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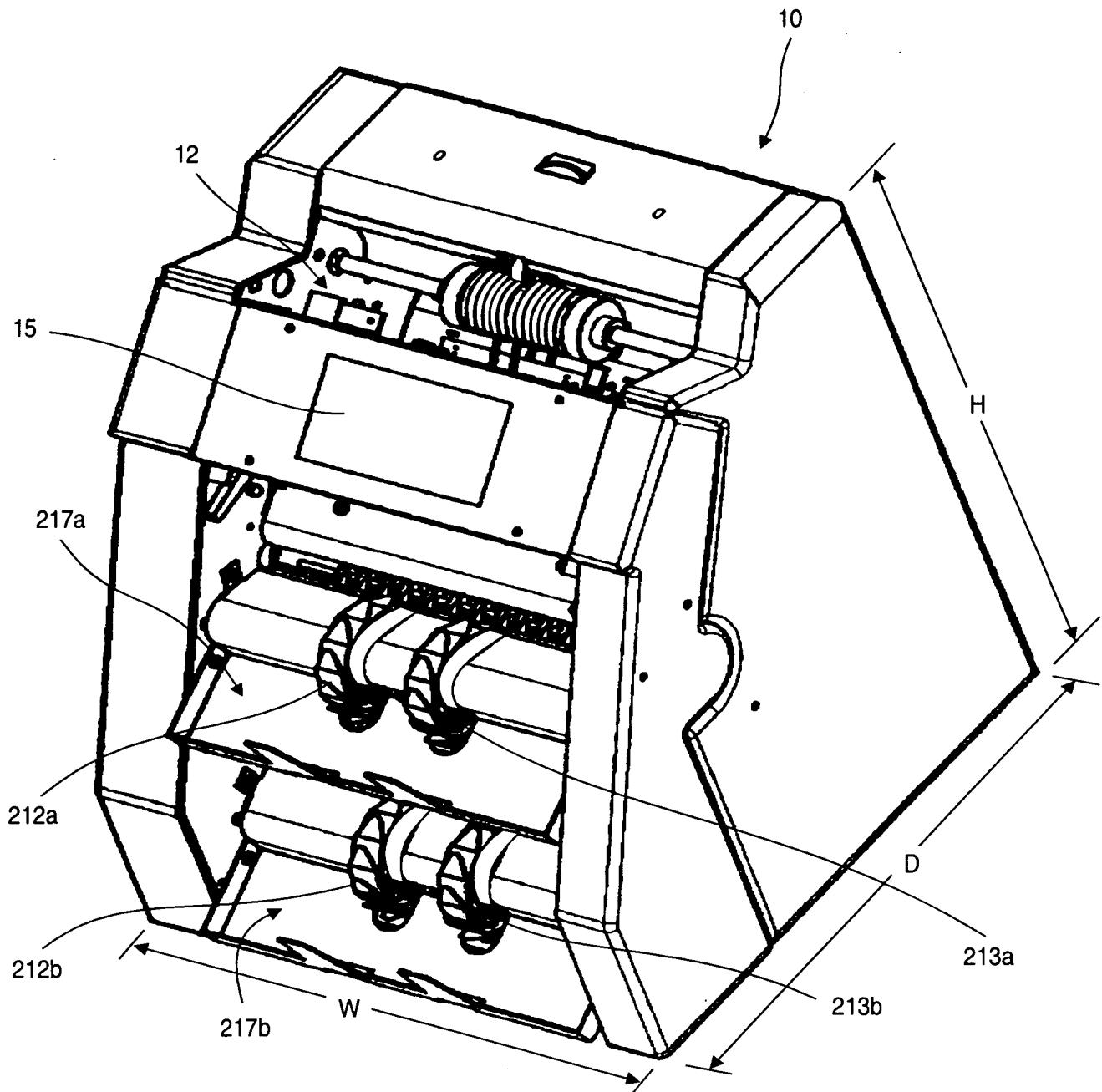


FIG. 1a

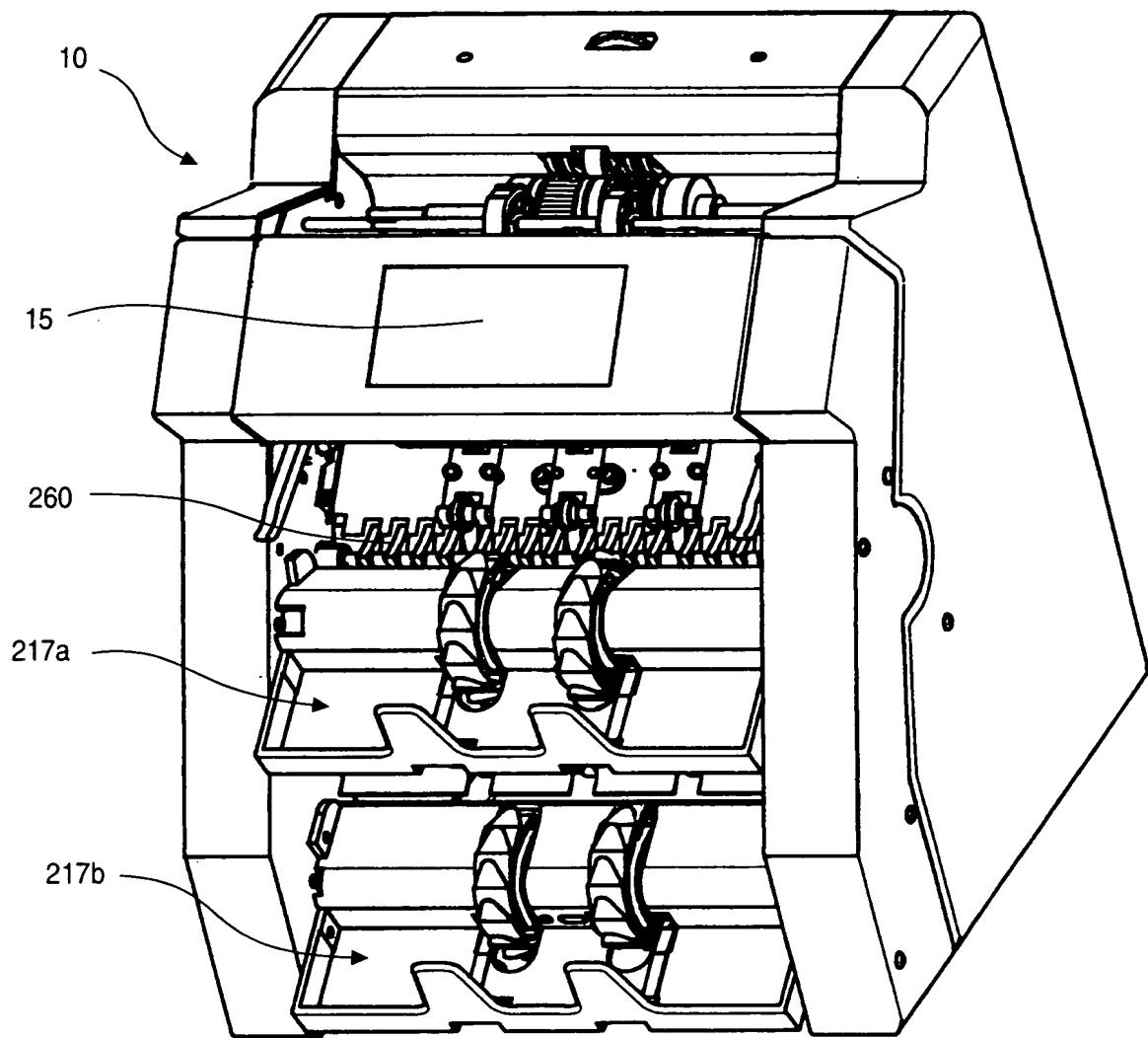
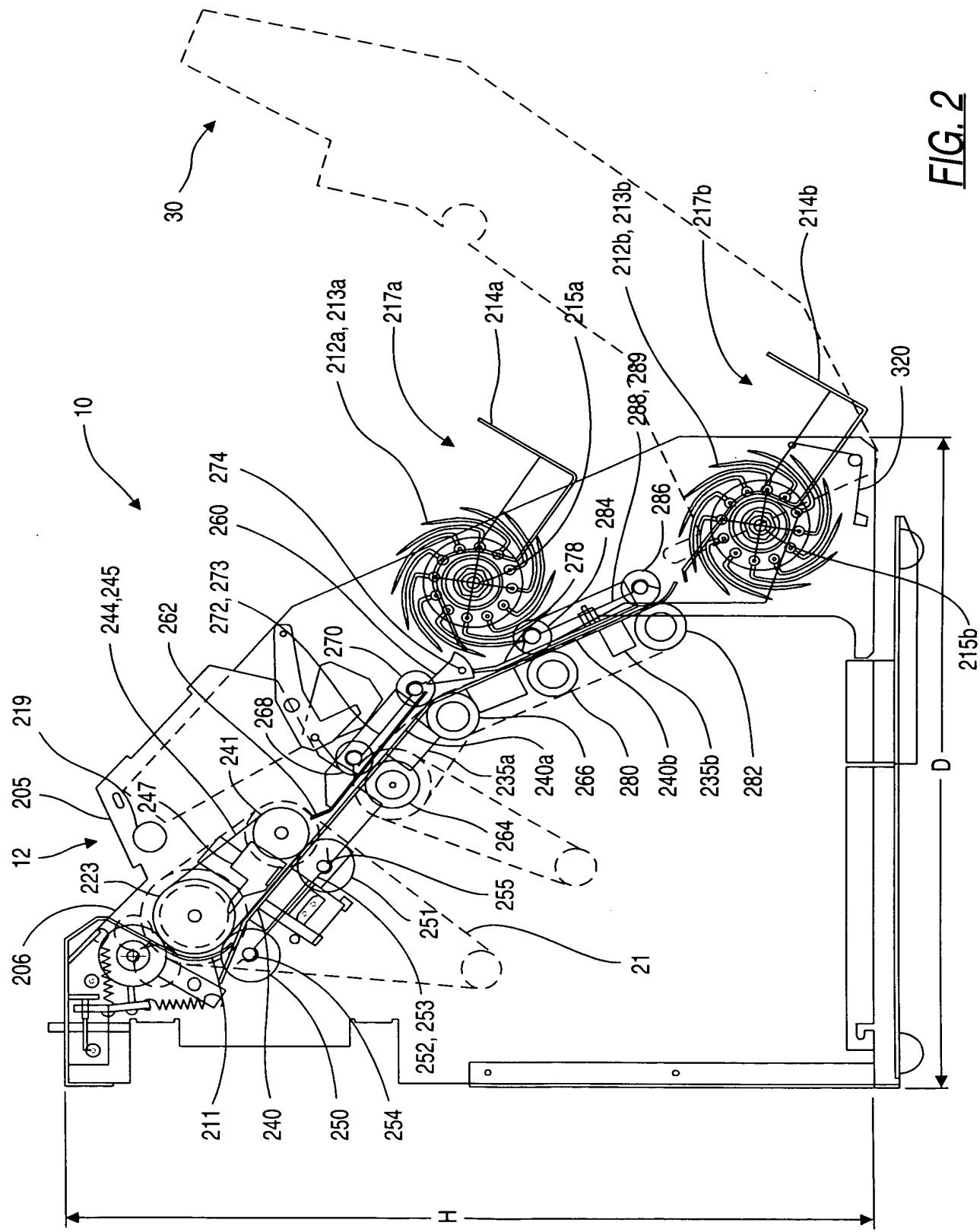
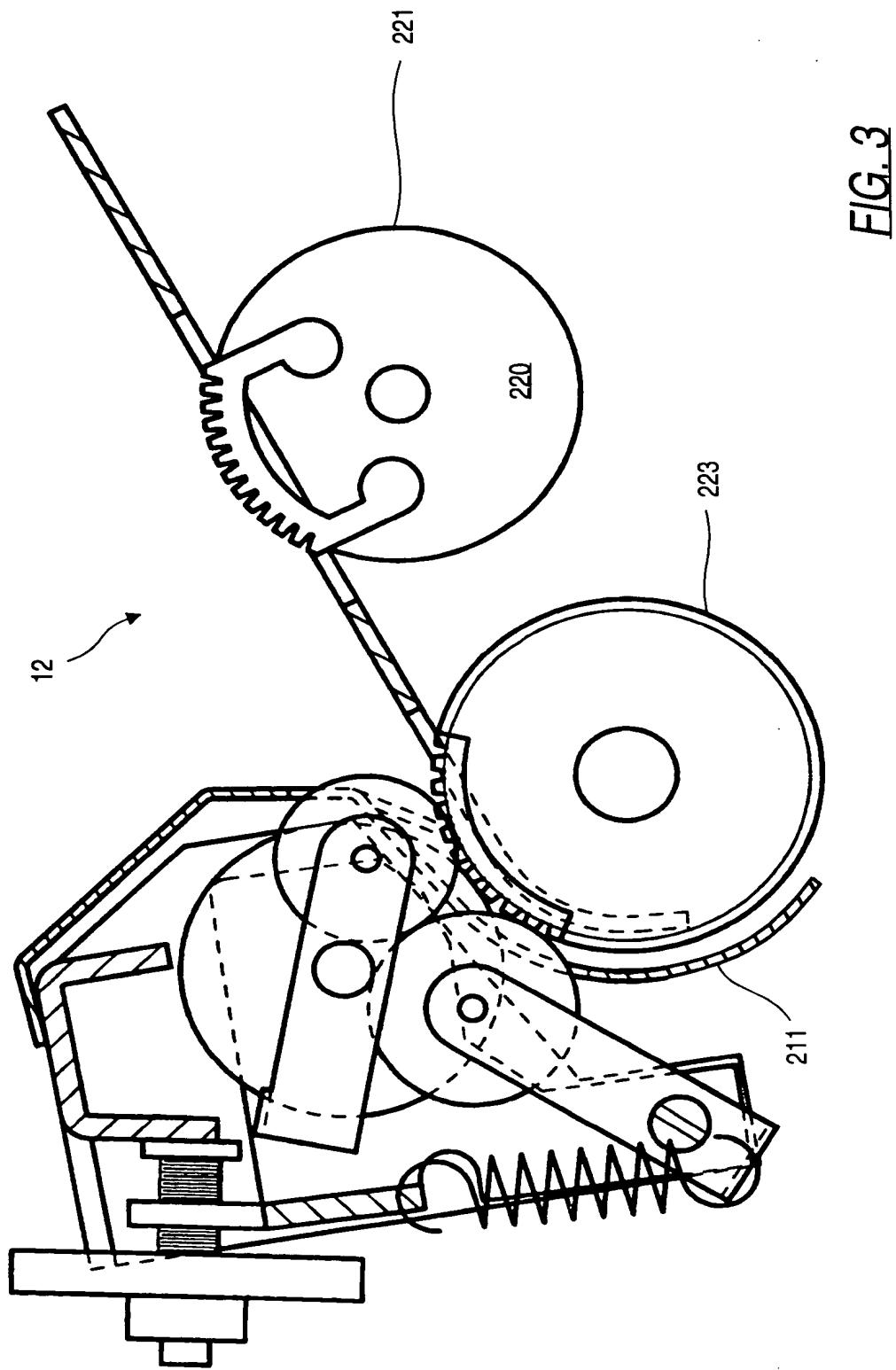


FIG. 1b





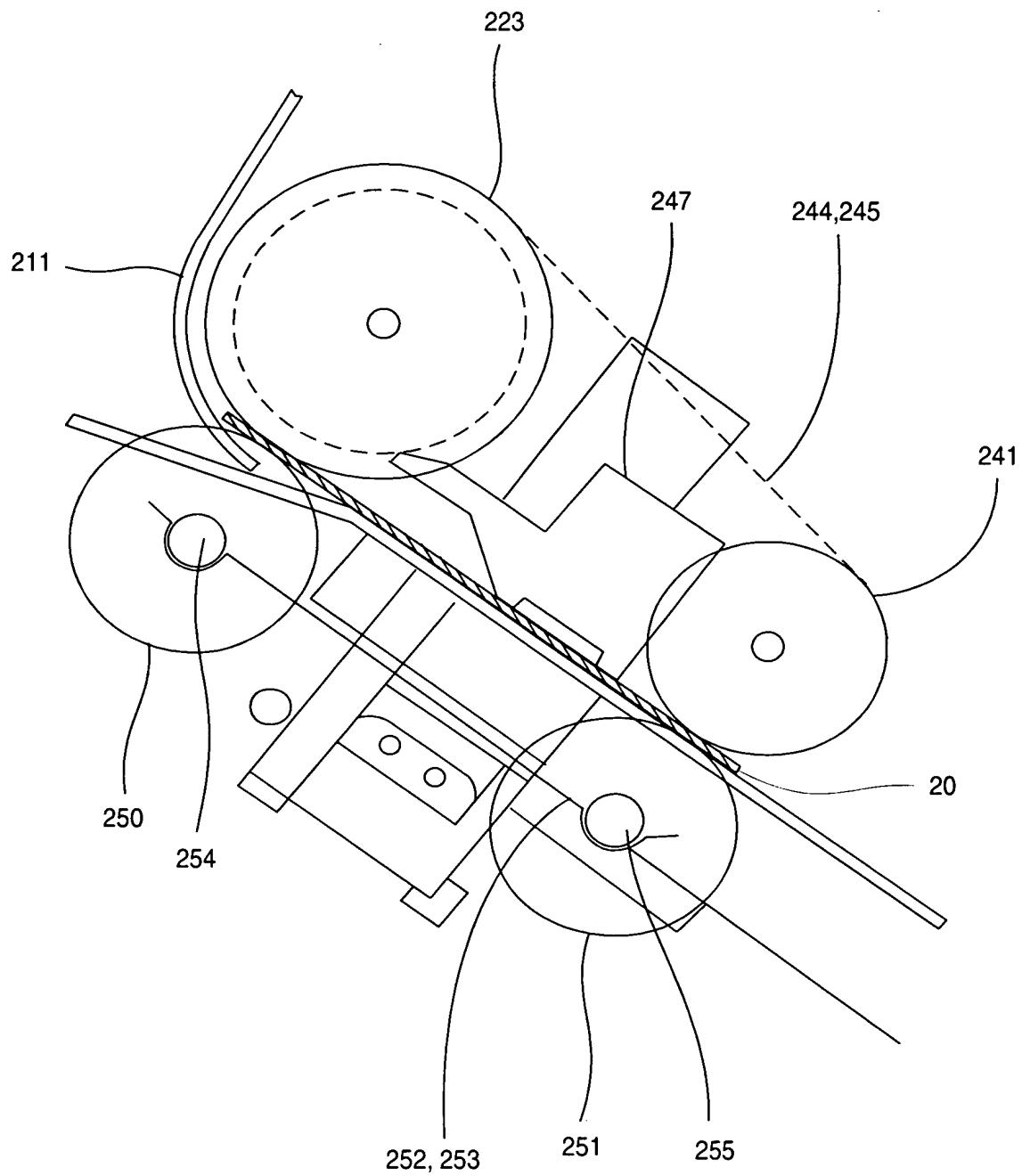


FIG. 4

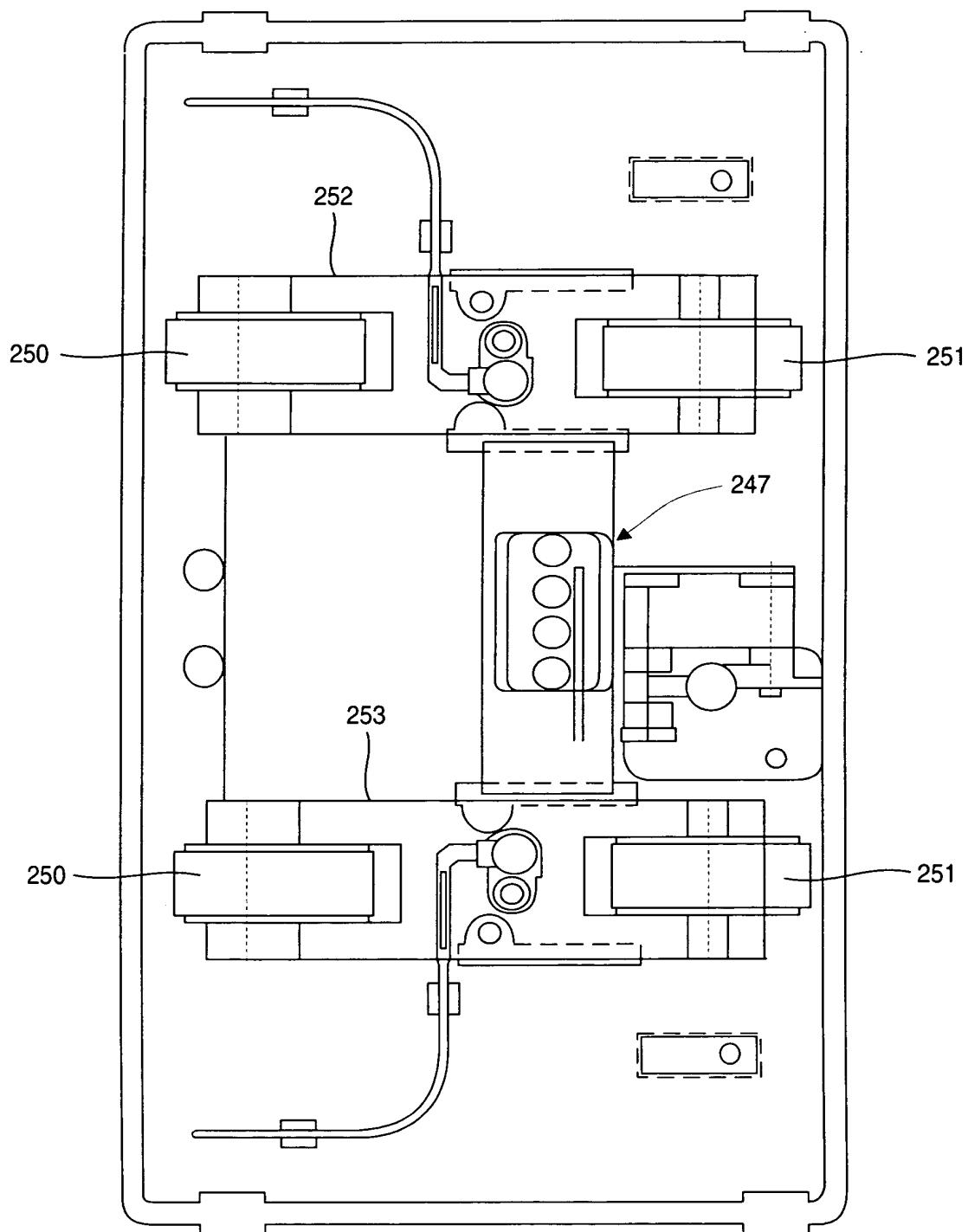


FIG. 5

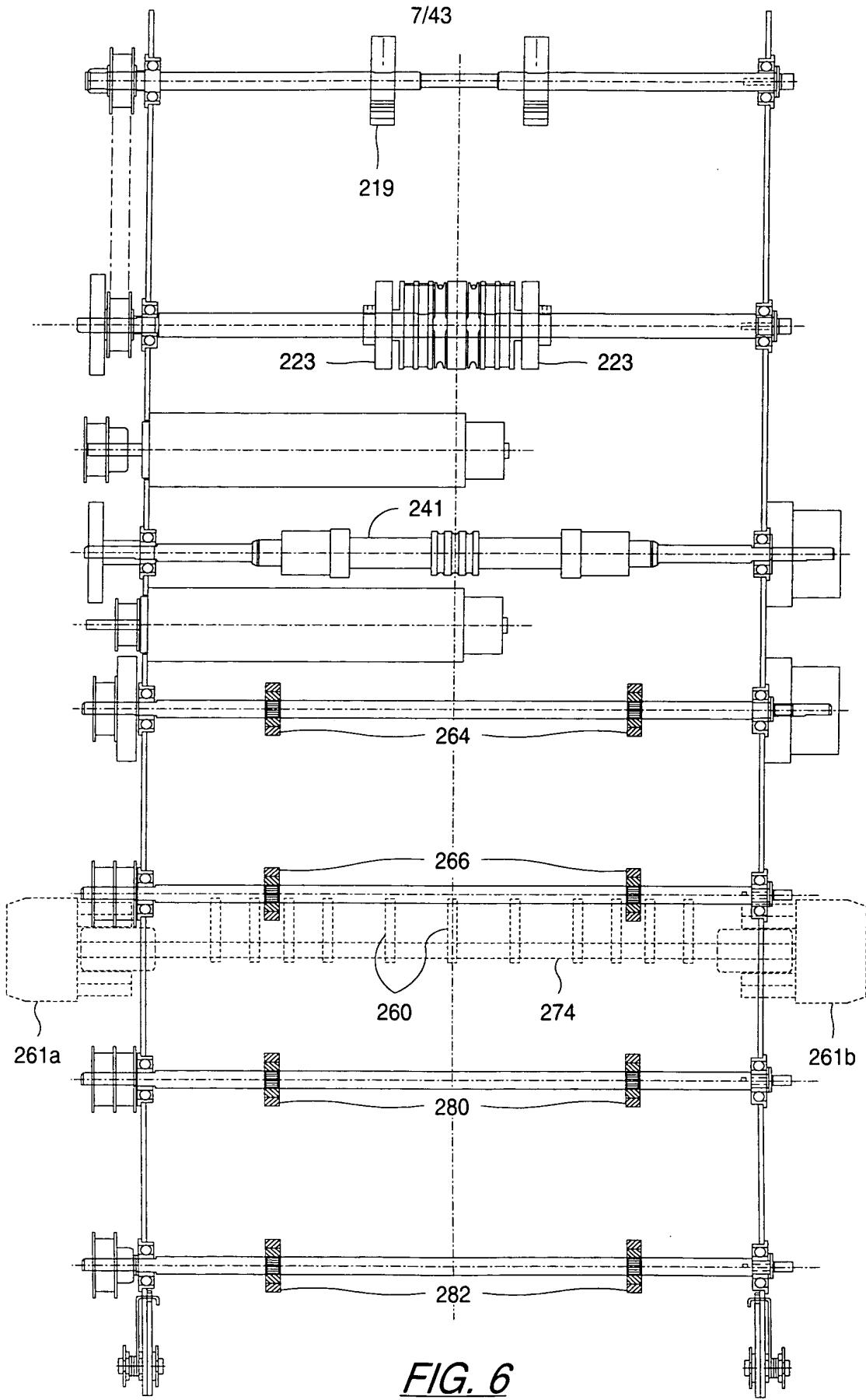
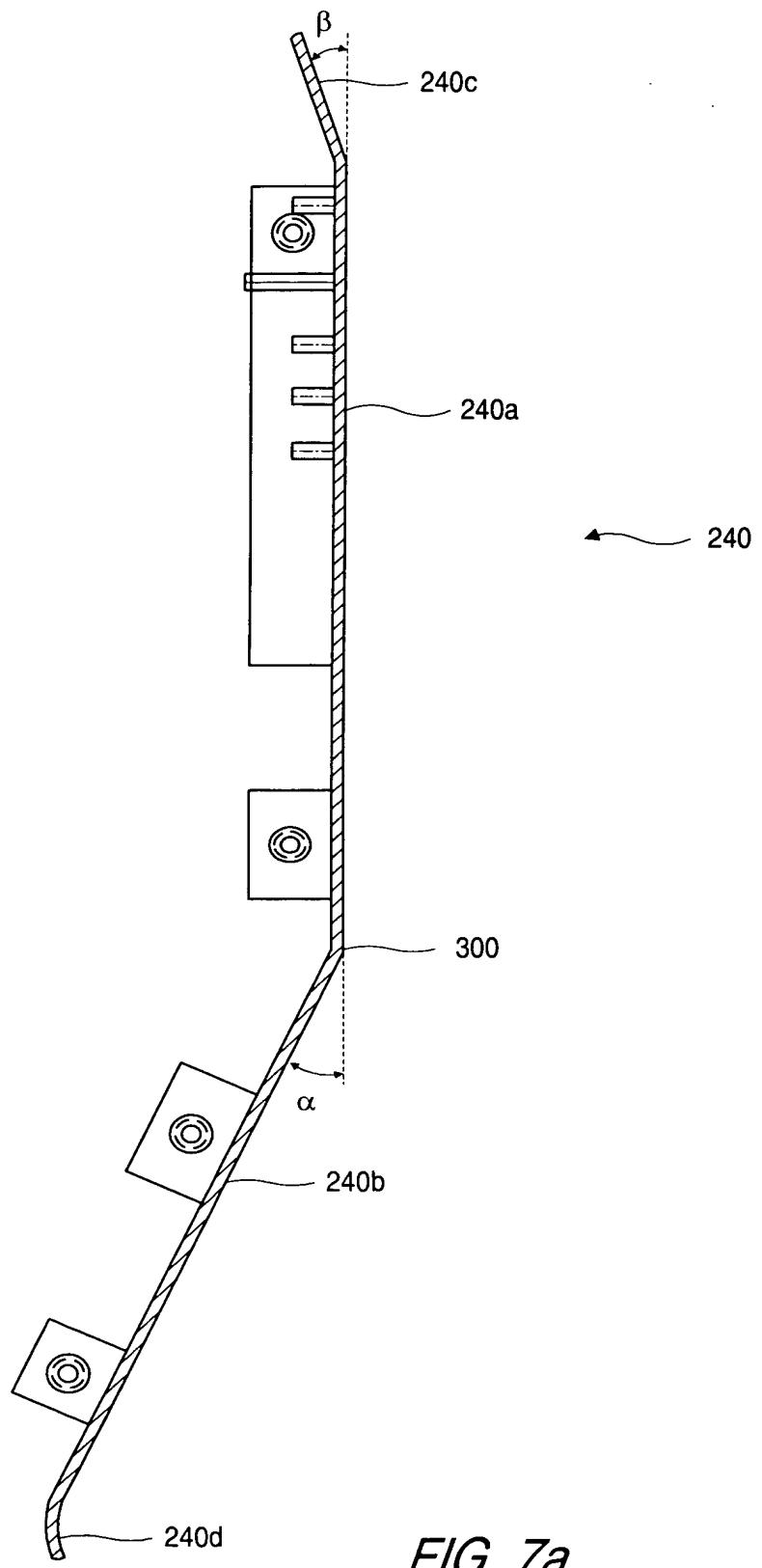
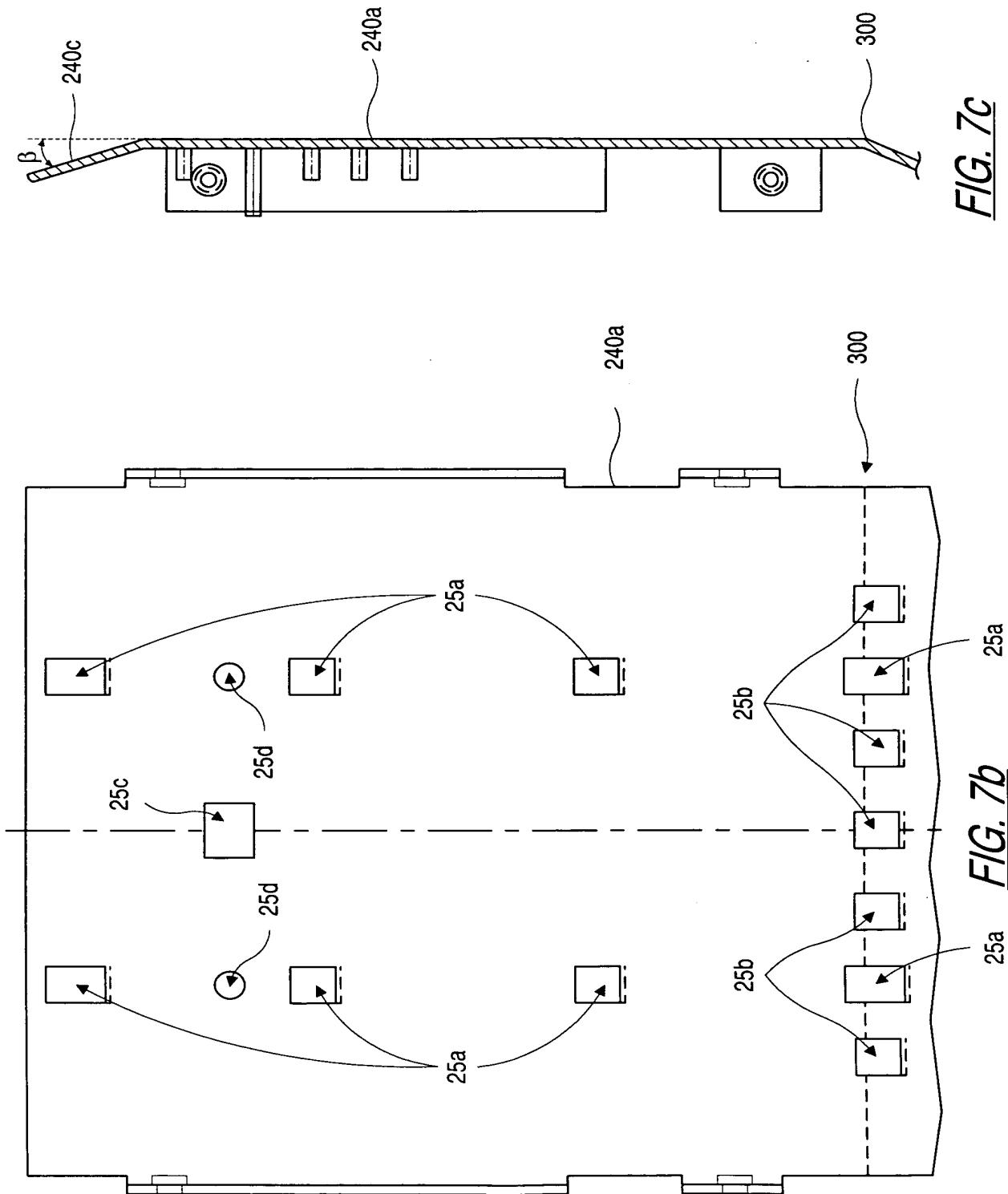


FIG. 6





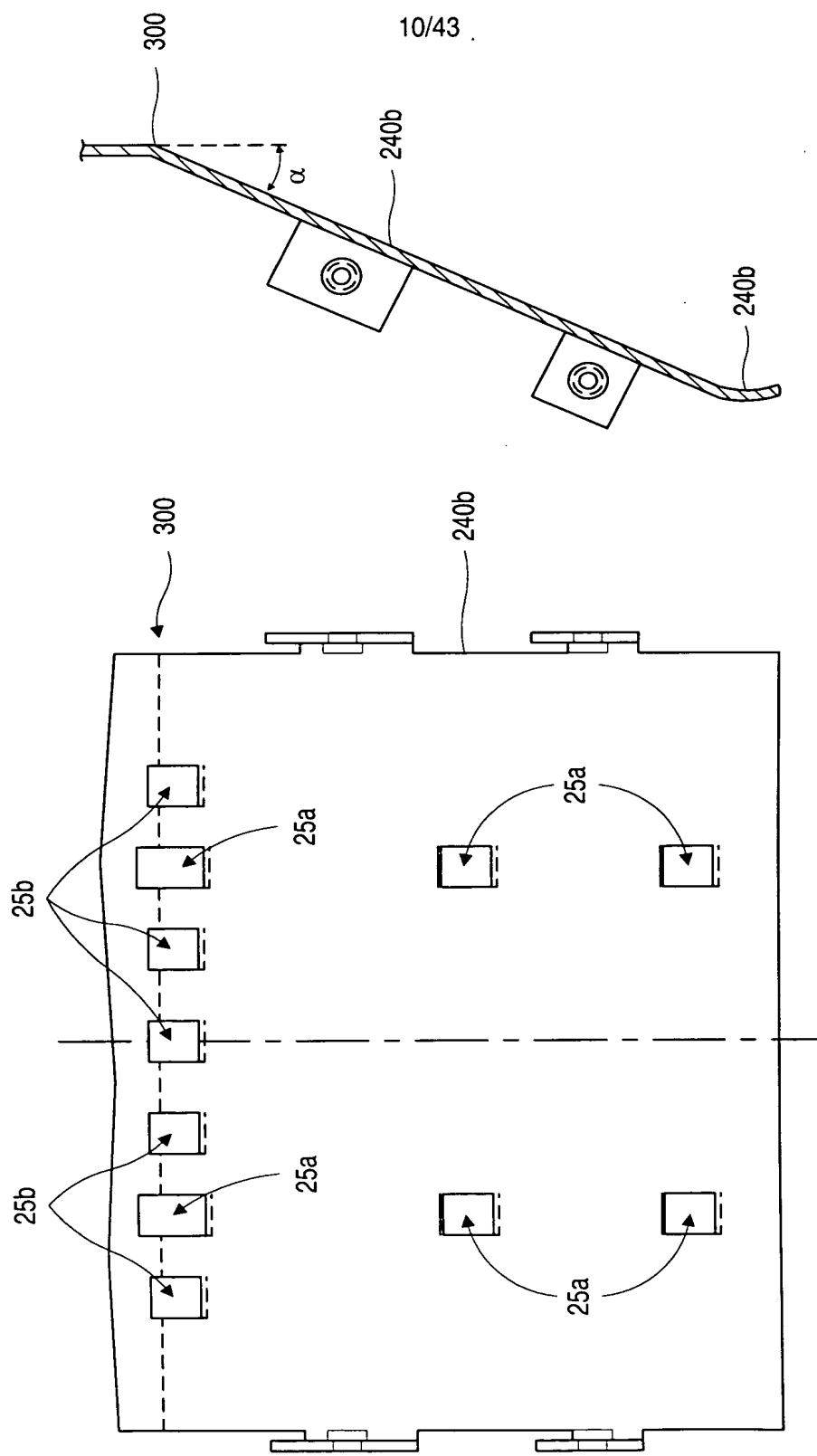


FIG. 7e

FIG. 7d

FIG. 8b

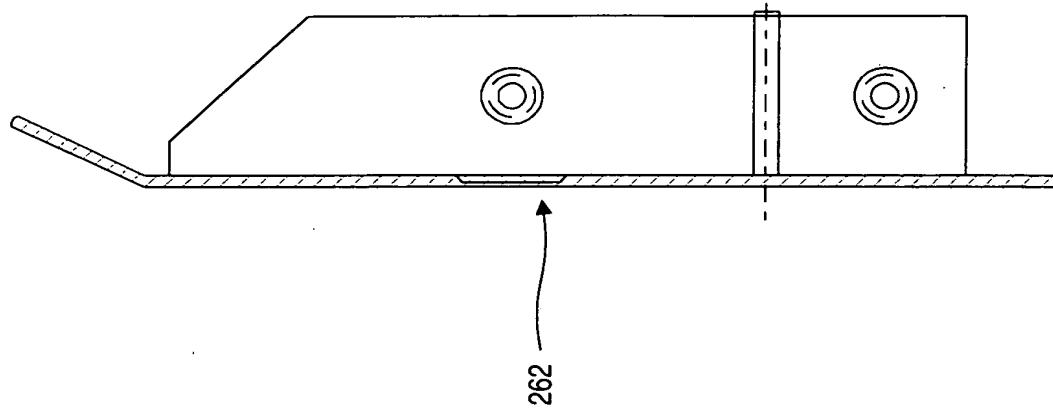
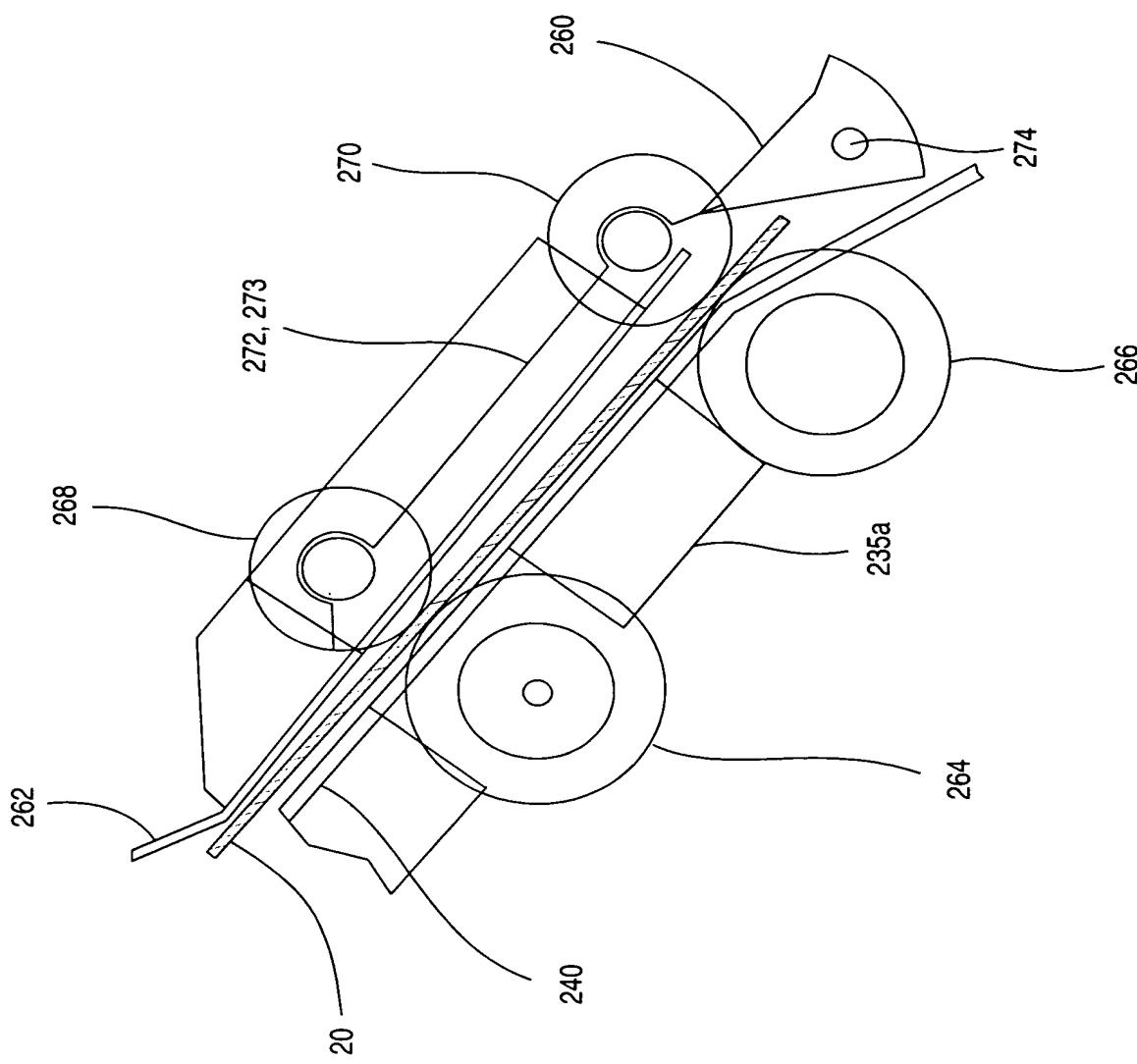
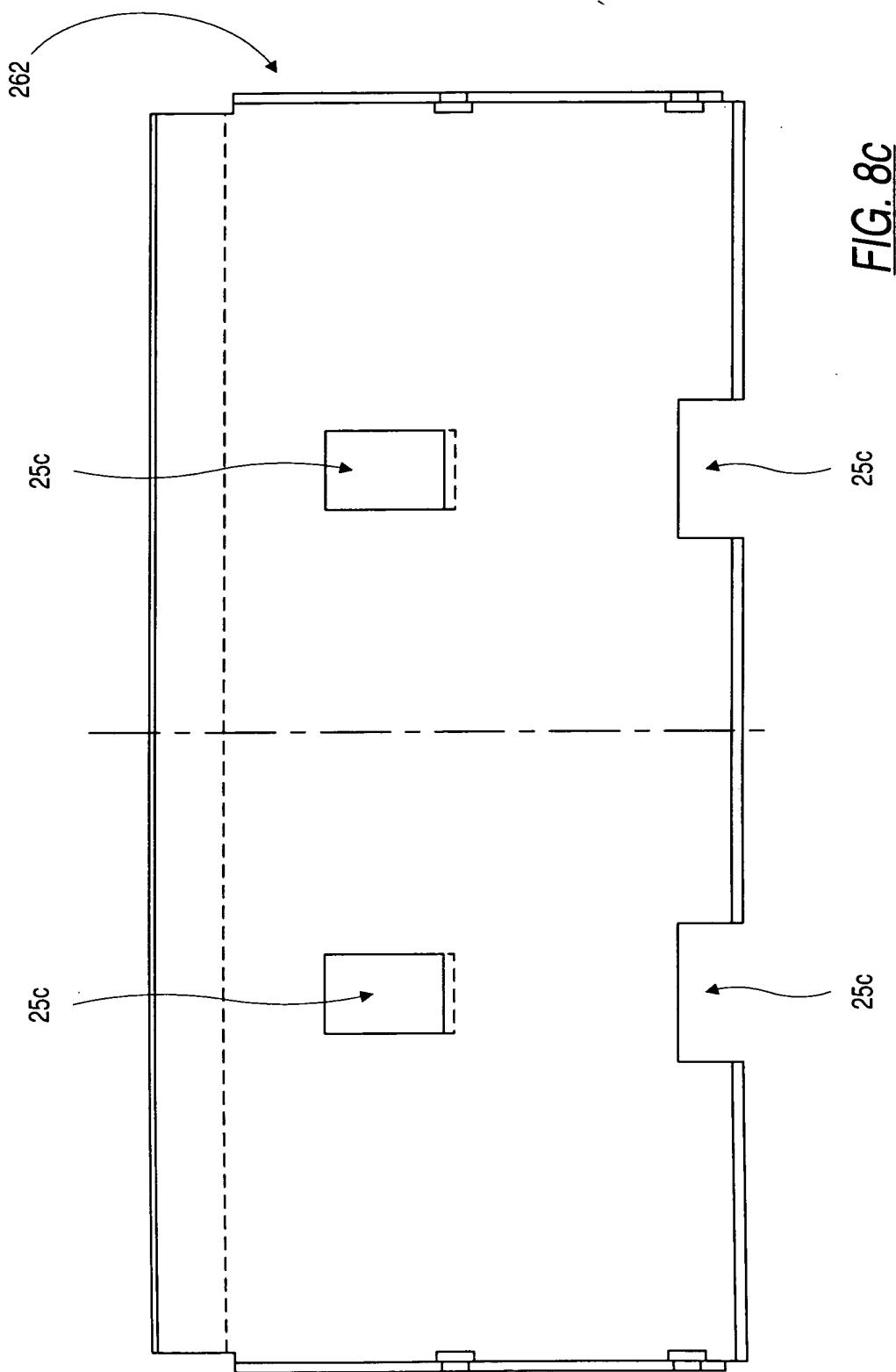


FIG. 8a



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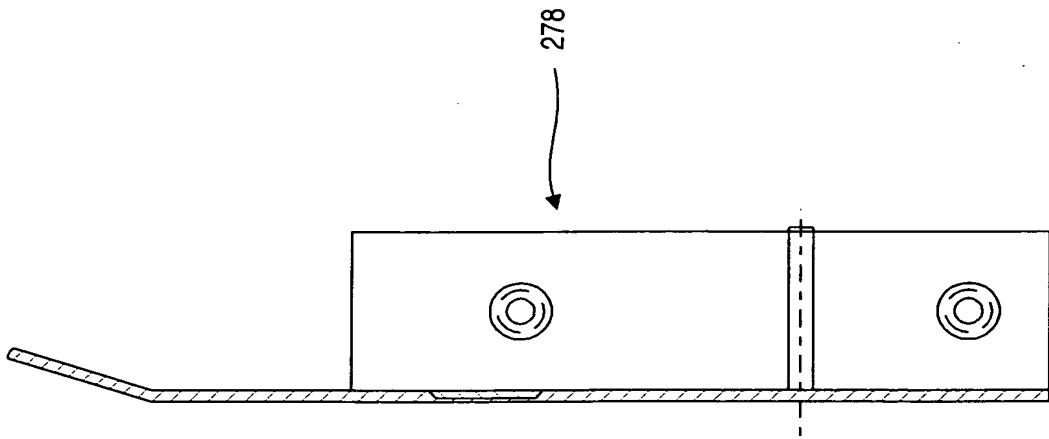


FIG. 9b

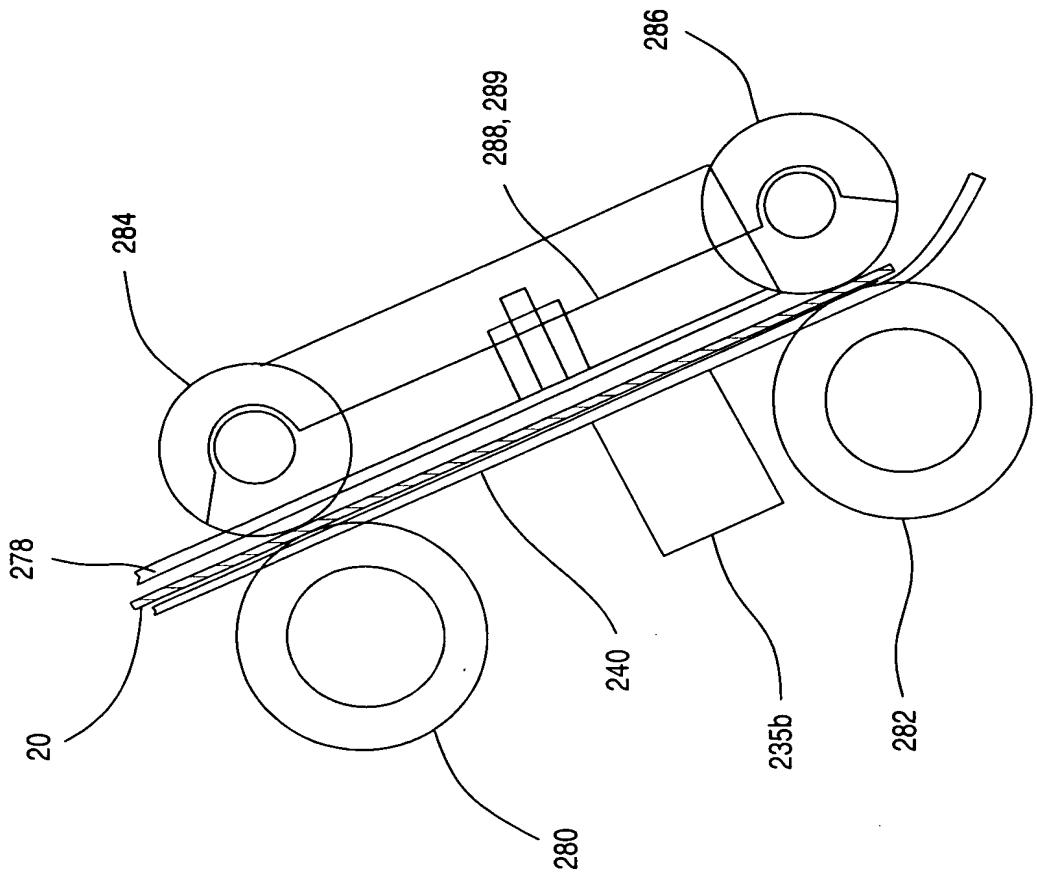


FIG. 9a

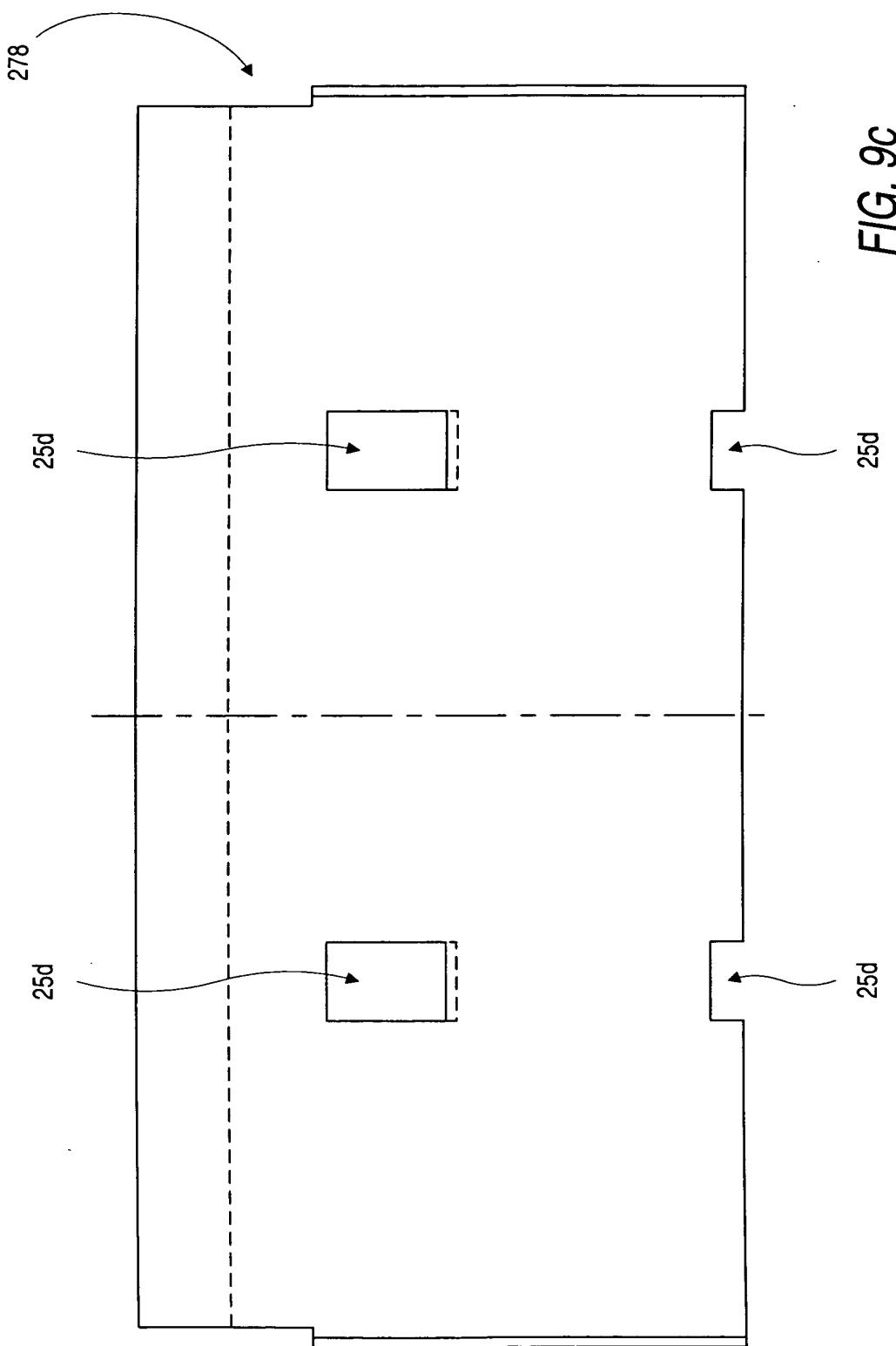


FIG. 9c

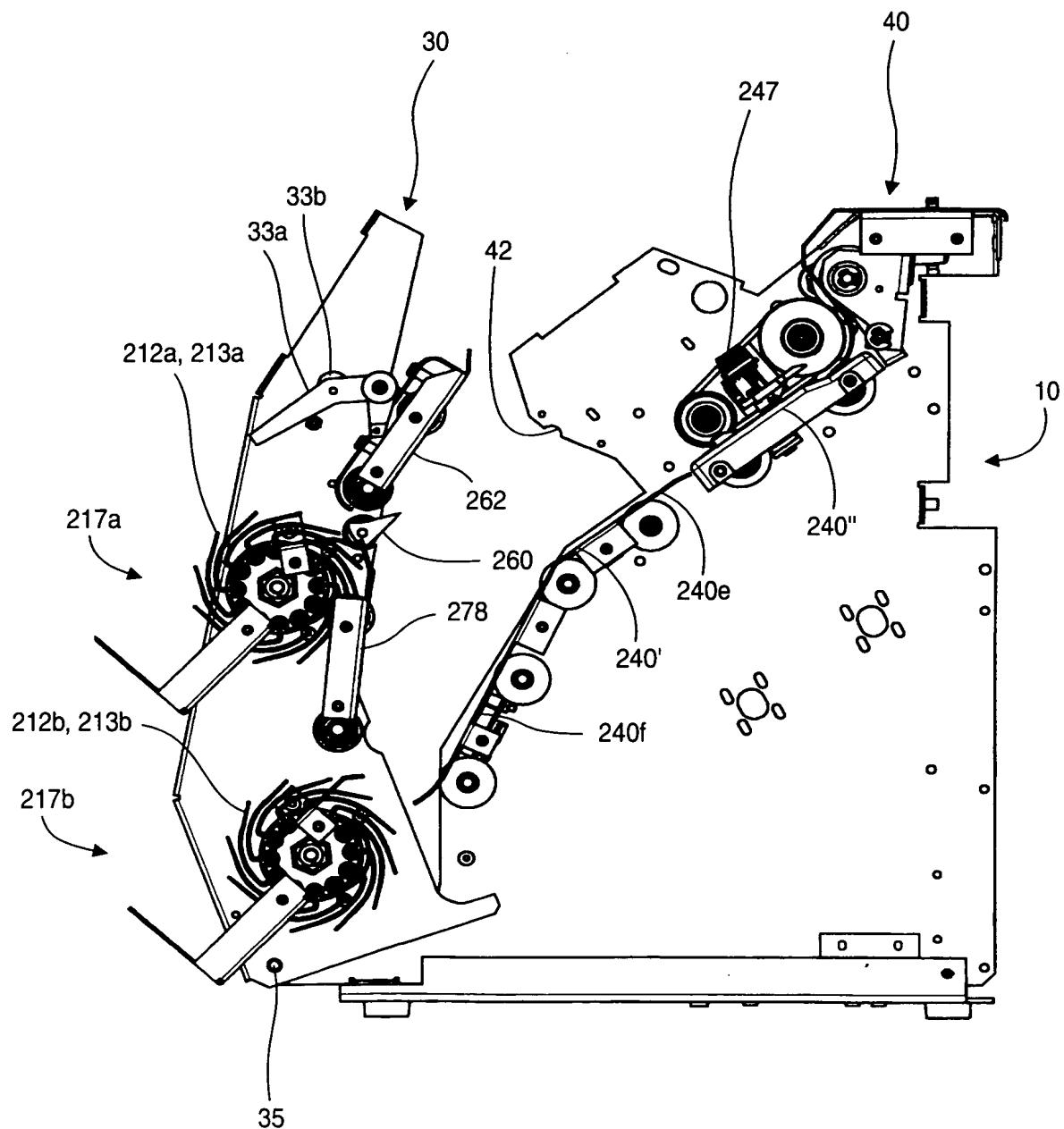
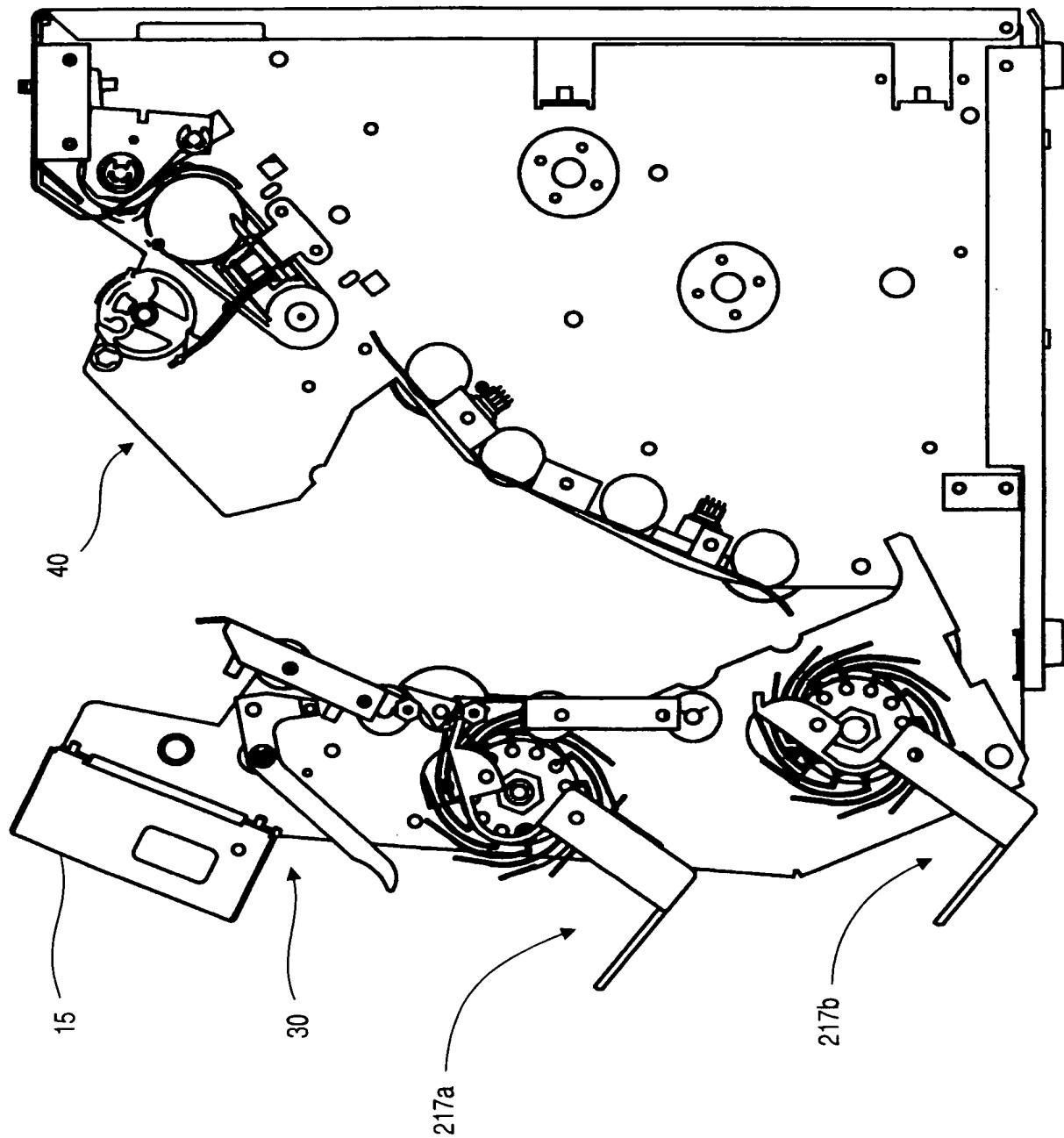


FIG. 10a

FIG. 10b



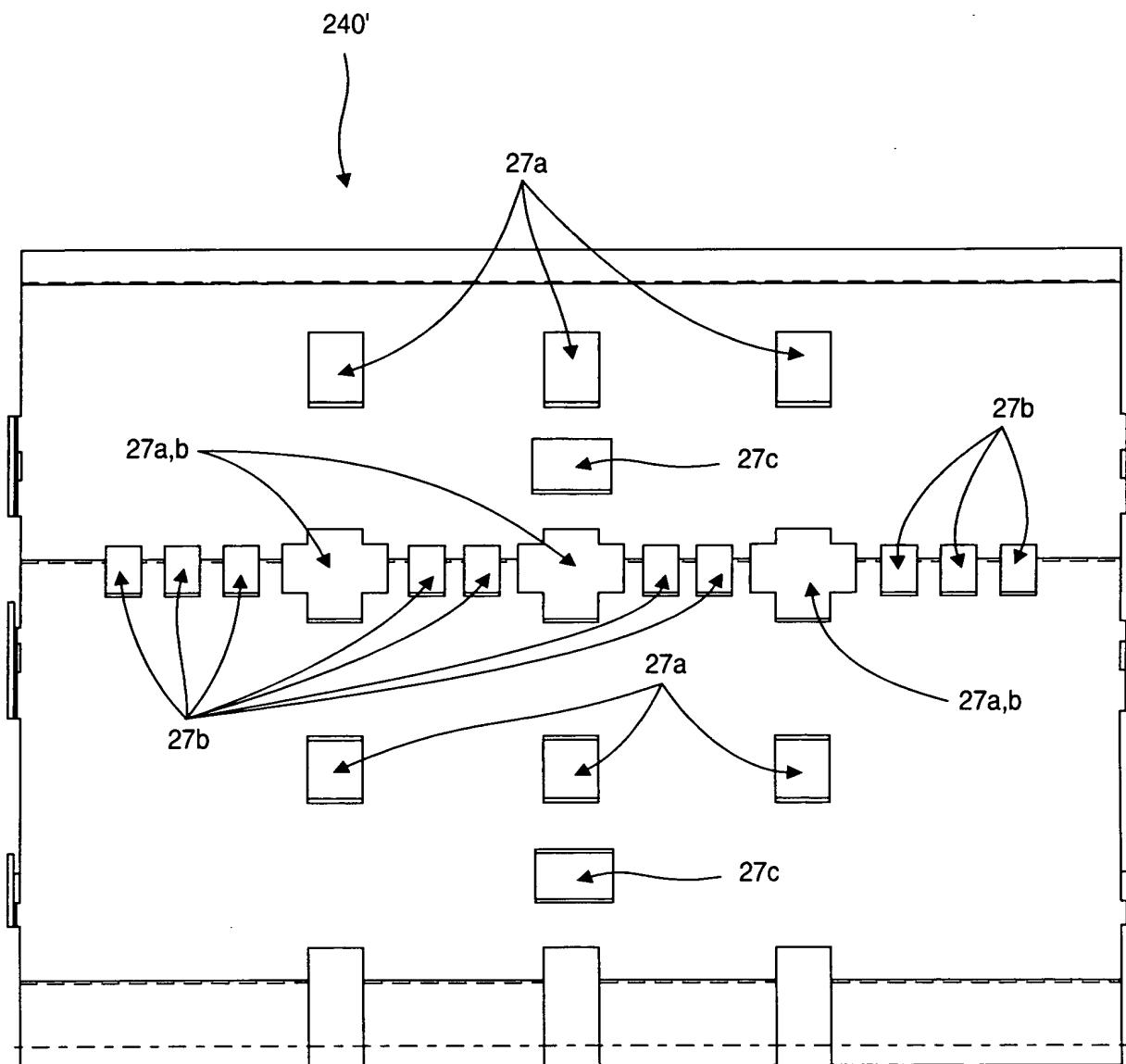


FIG. 11a

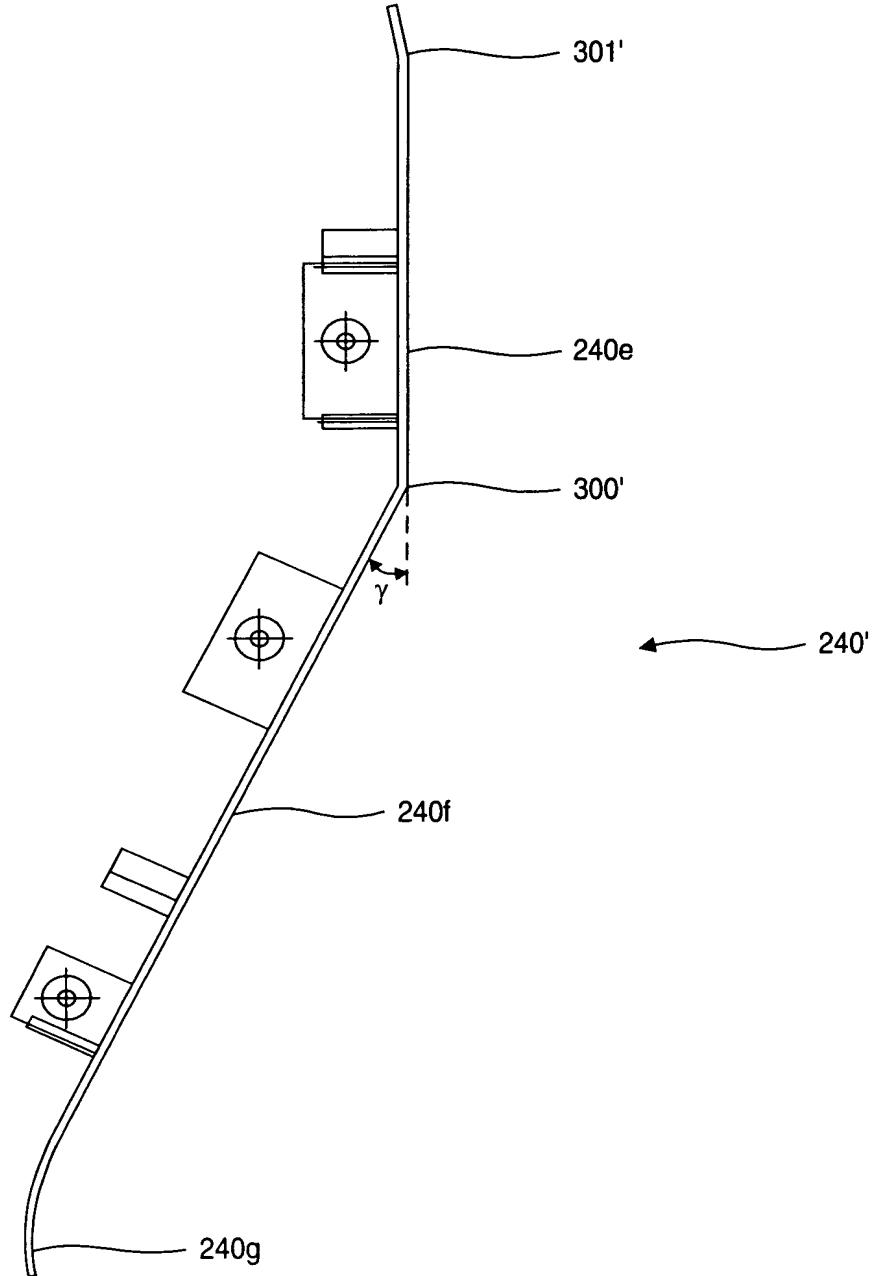


FIG. 11b

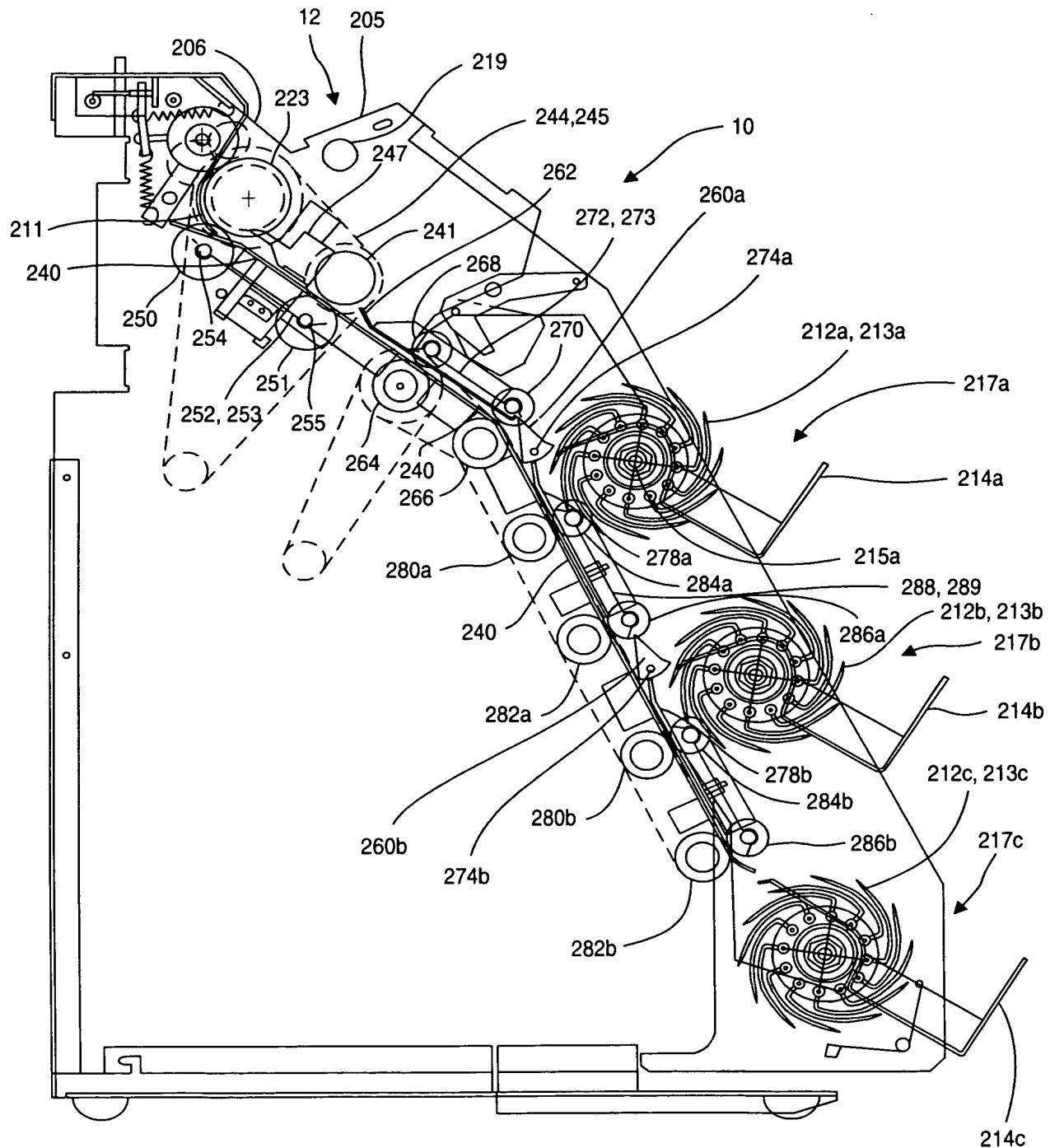


FIG. 12a

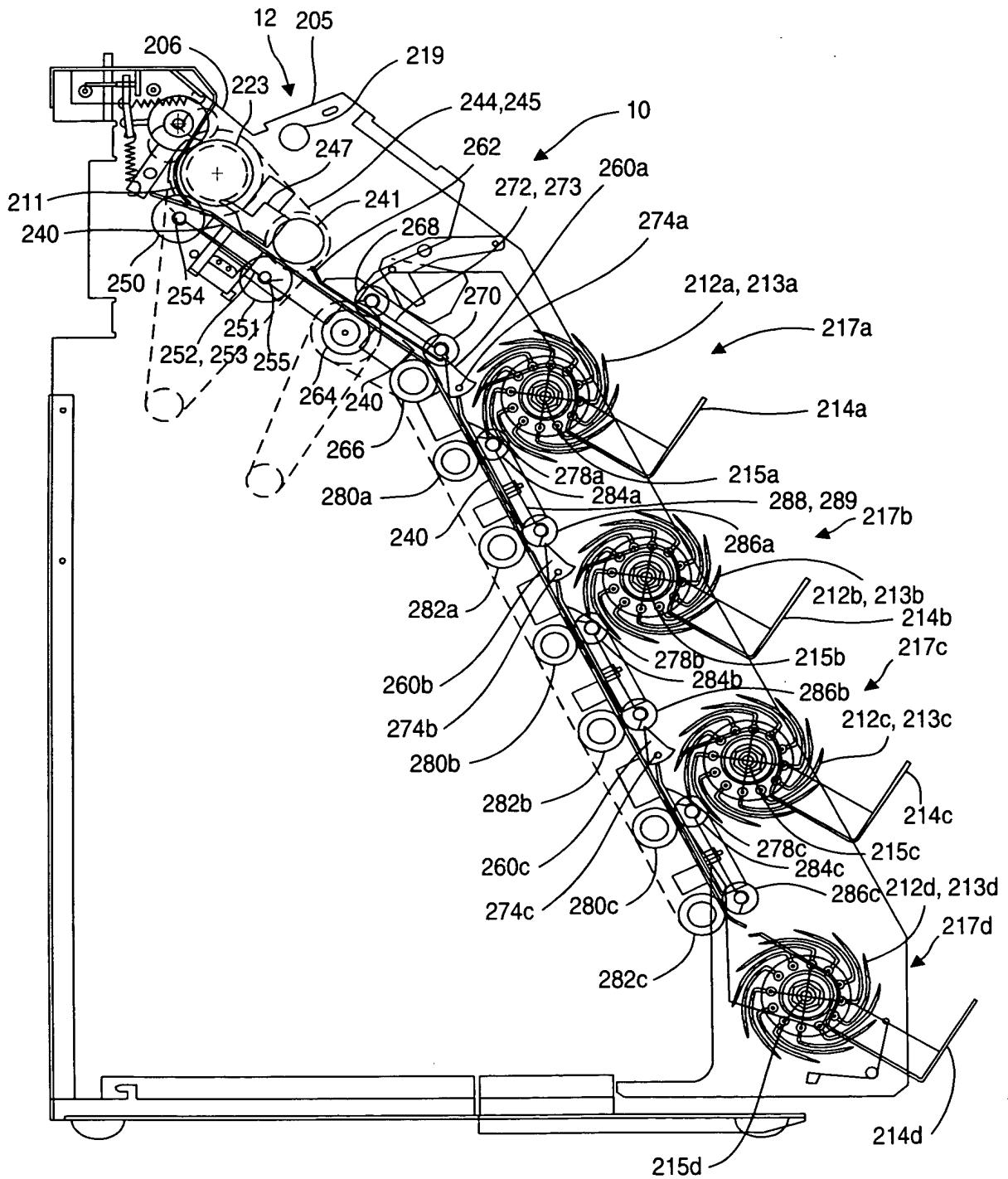


FIG. 12b

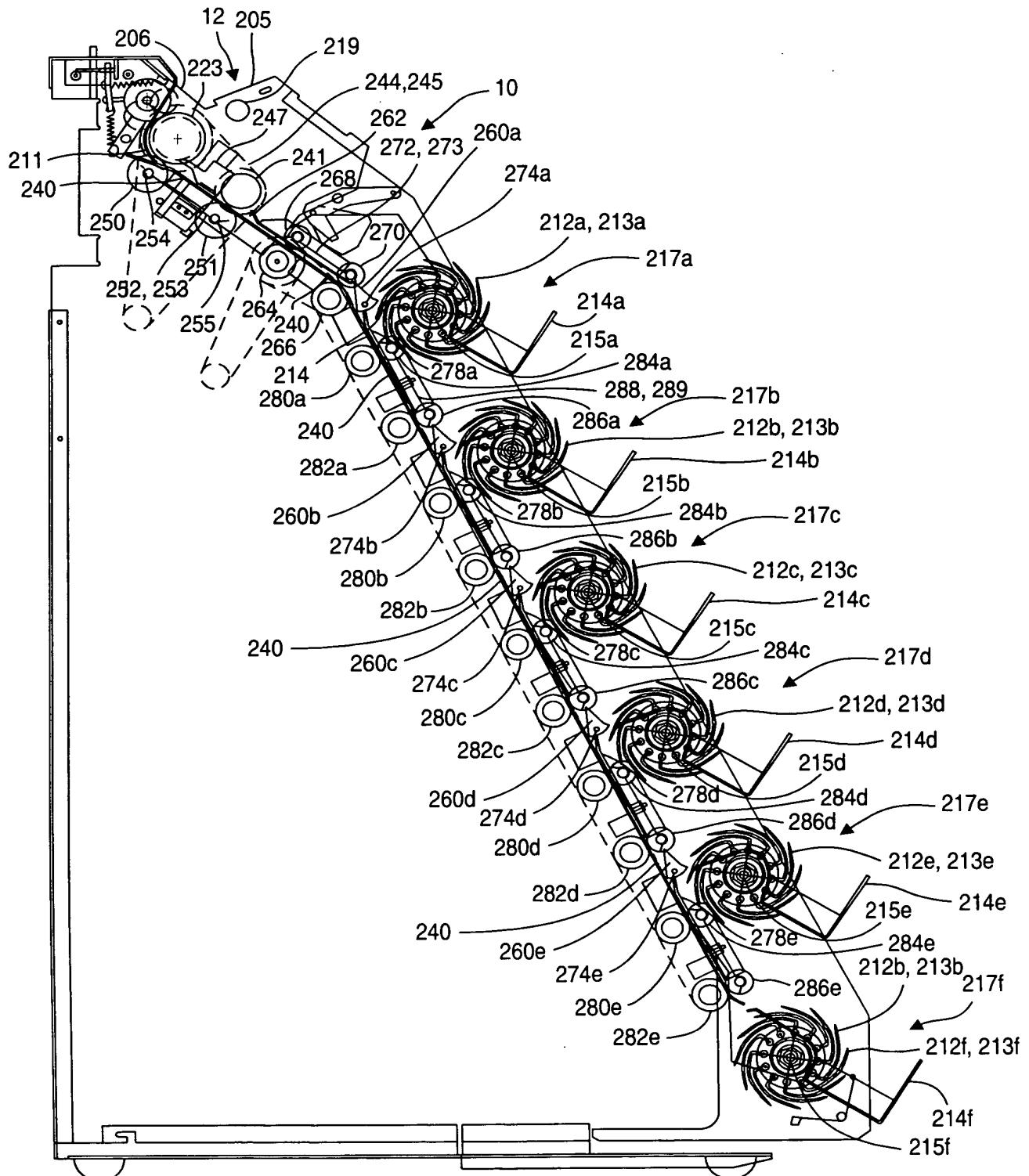
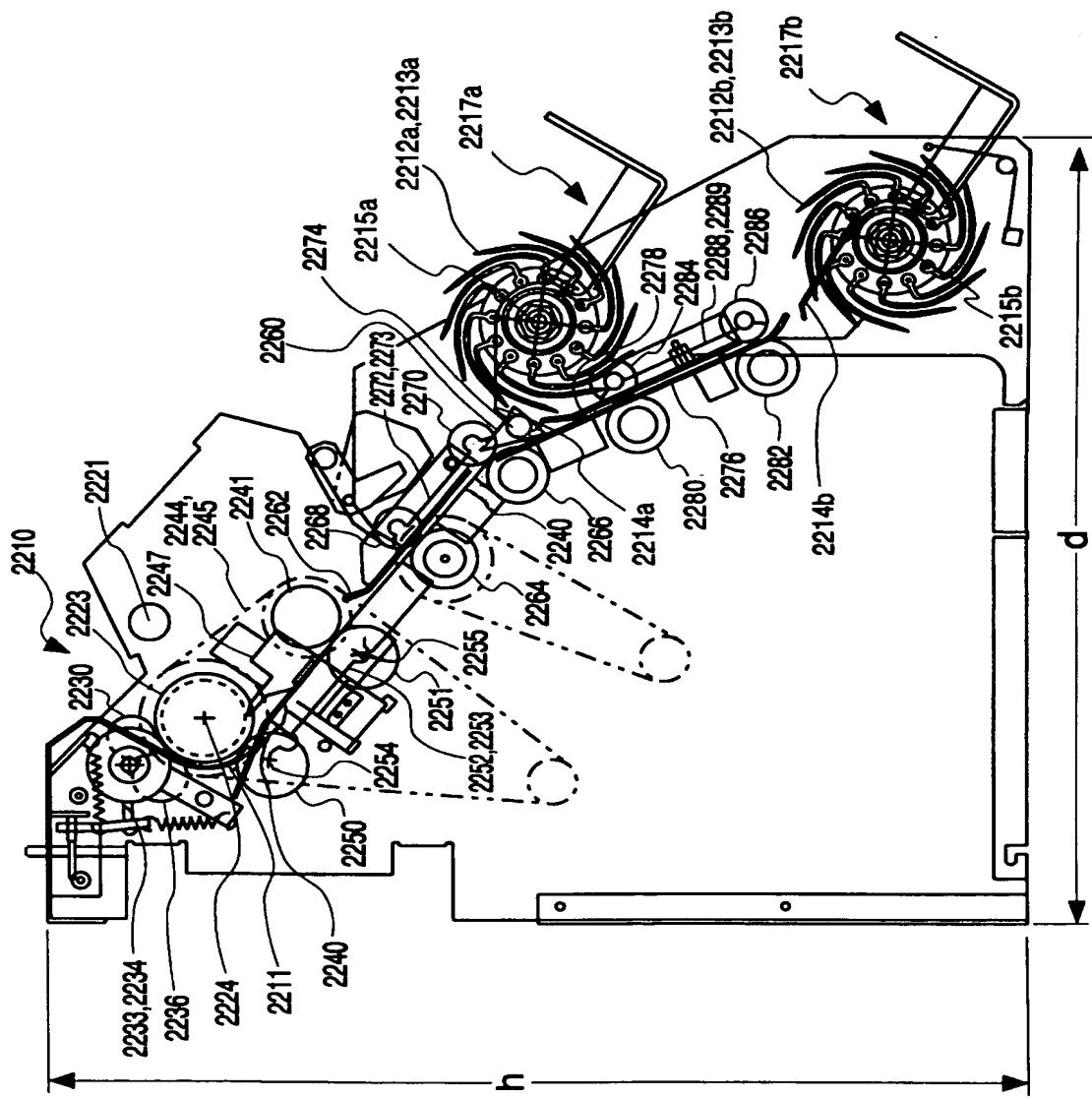
FIG. 12c

FIG. 13



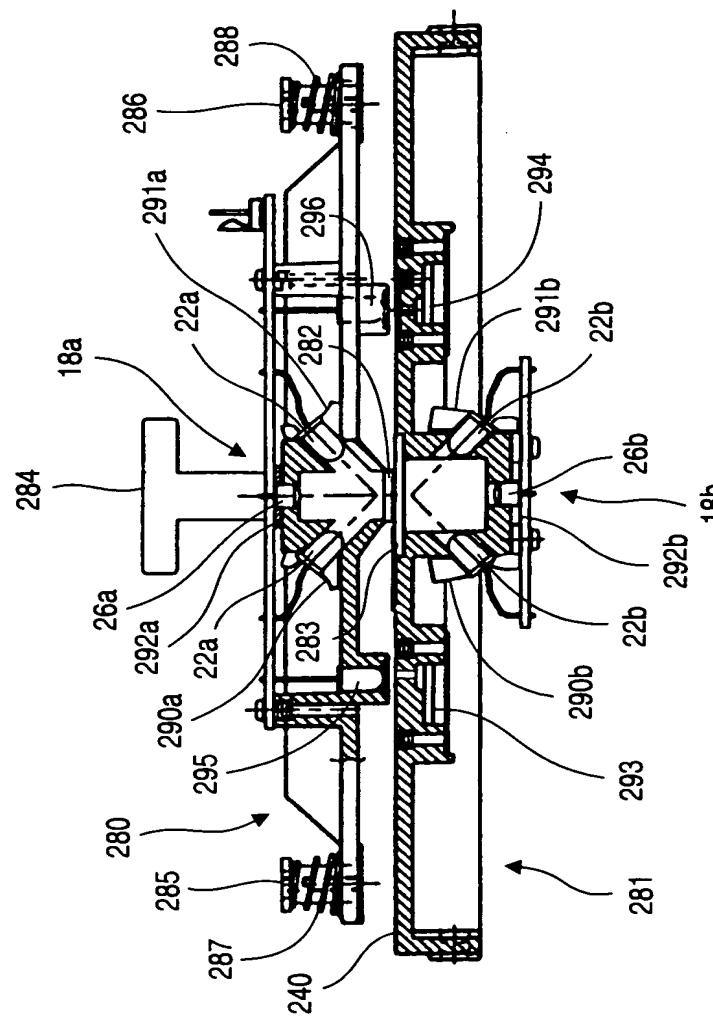


FIG. 14b

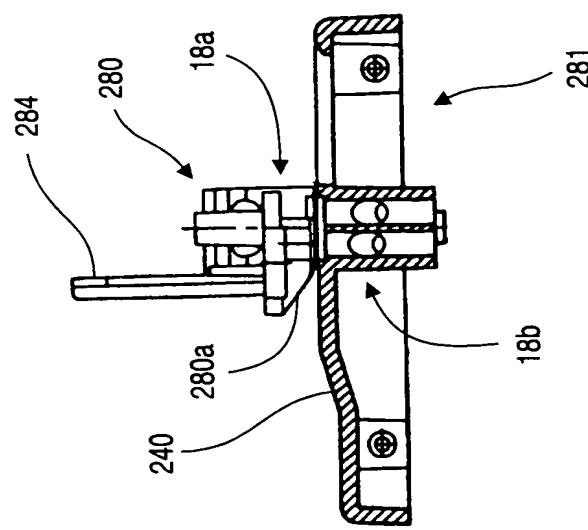


FIG. 14a

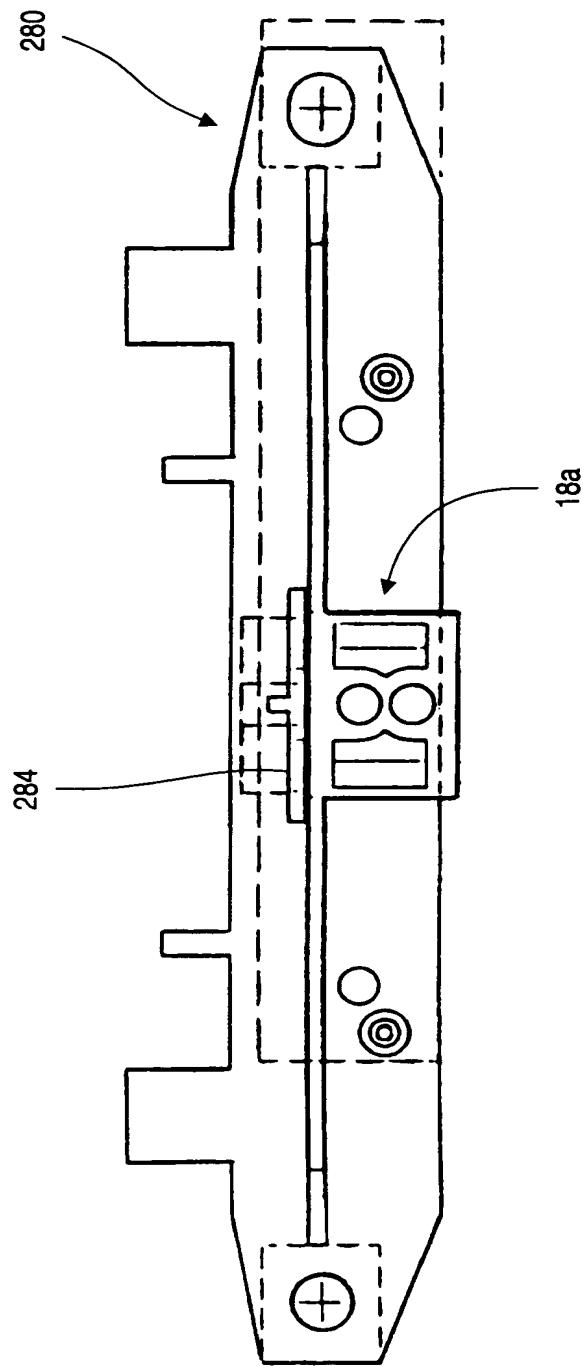


FIG. 15

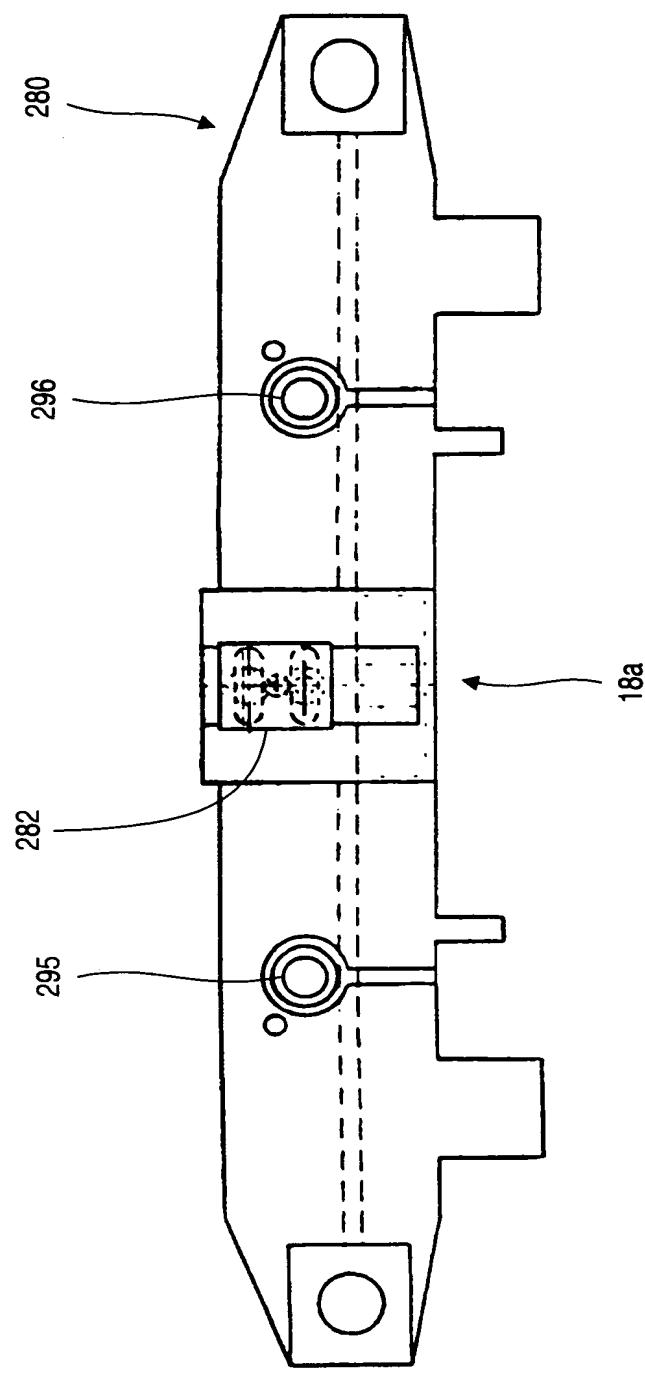
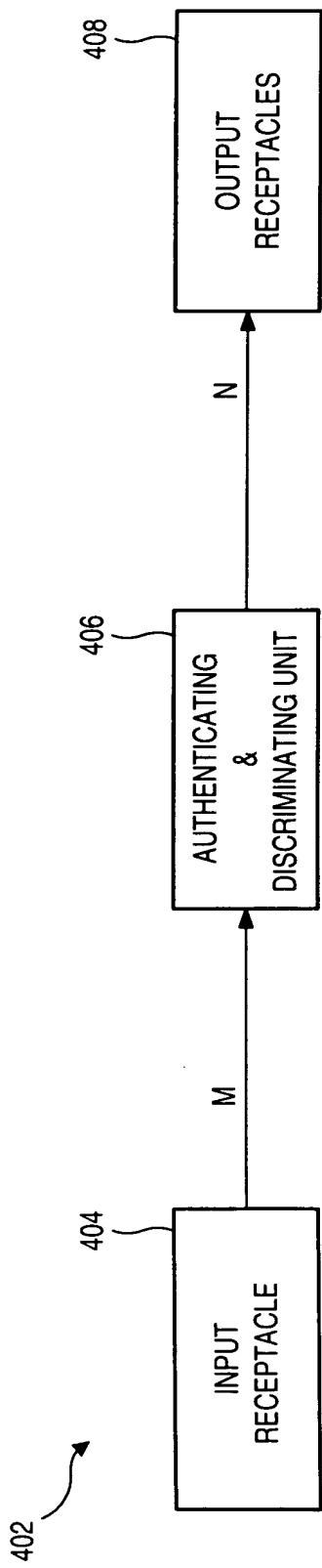
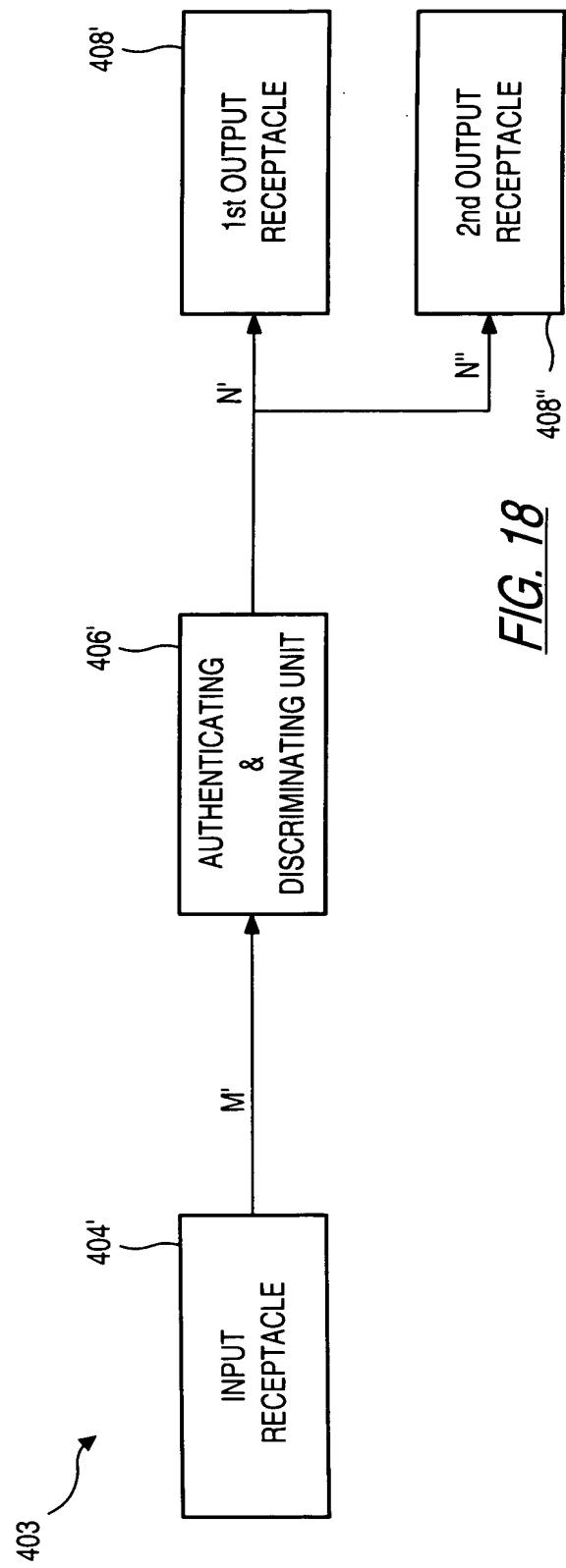
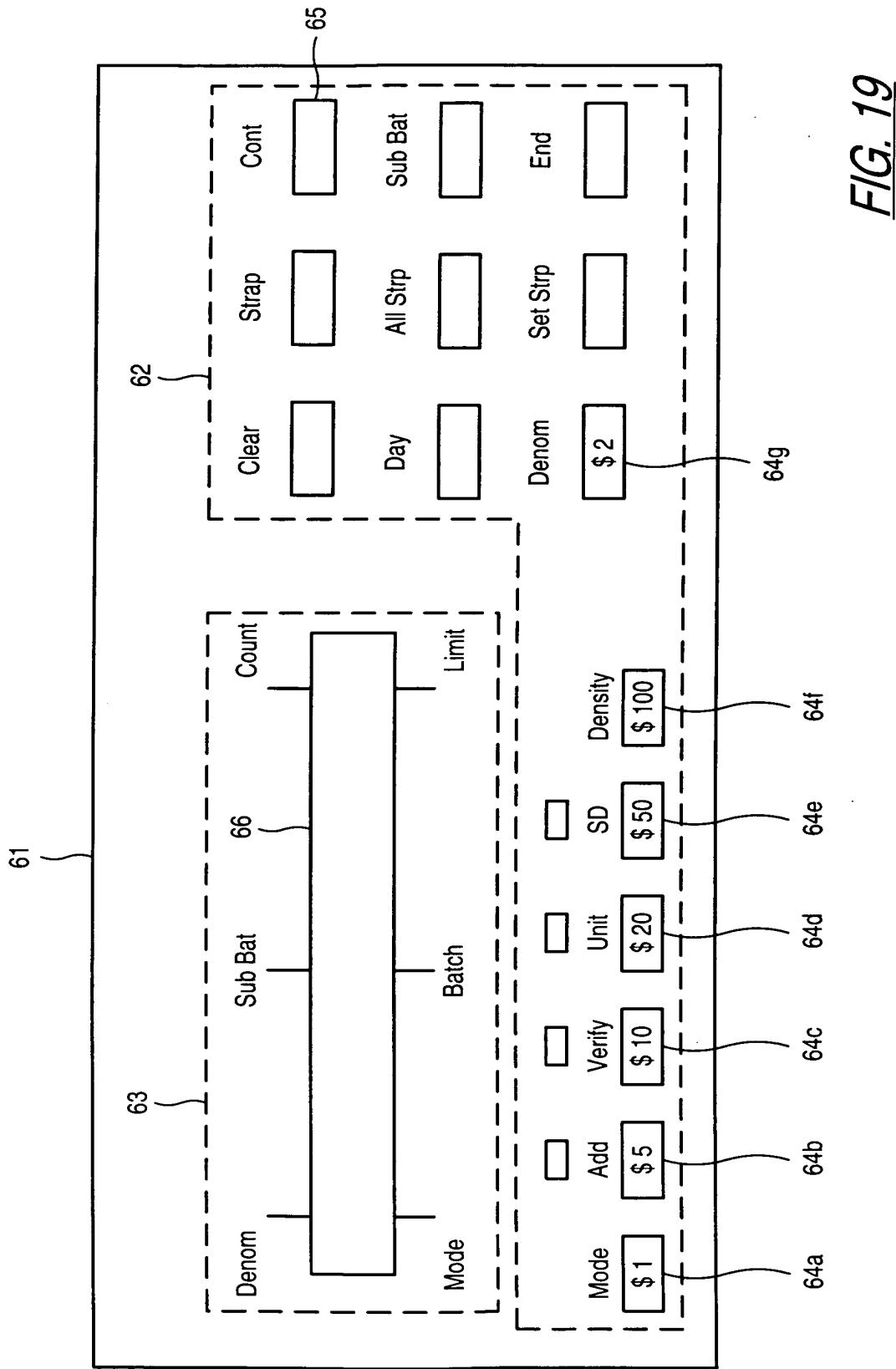


FIG. 16

FIG. 17FIG. 18

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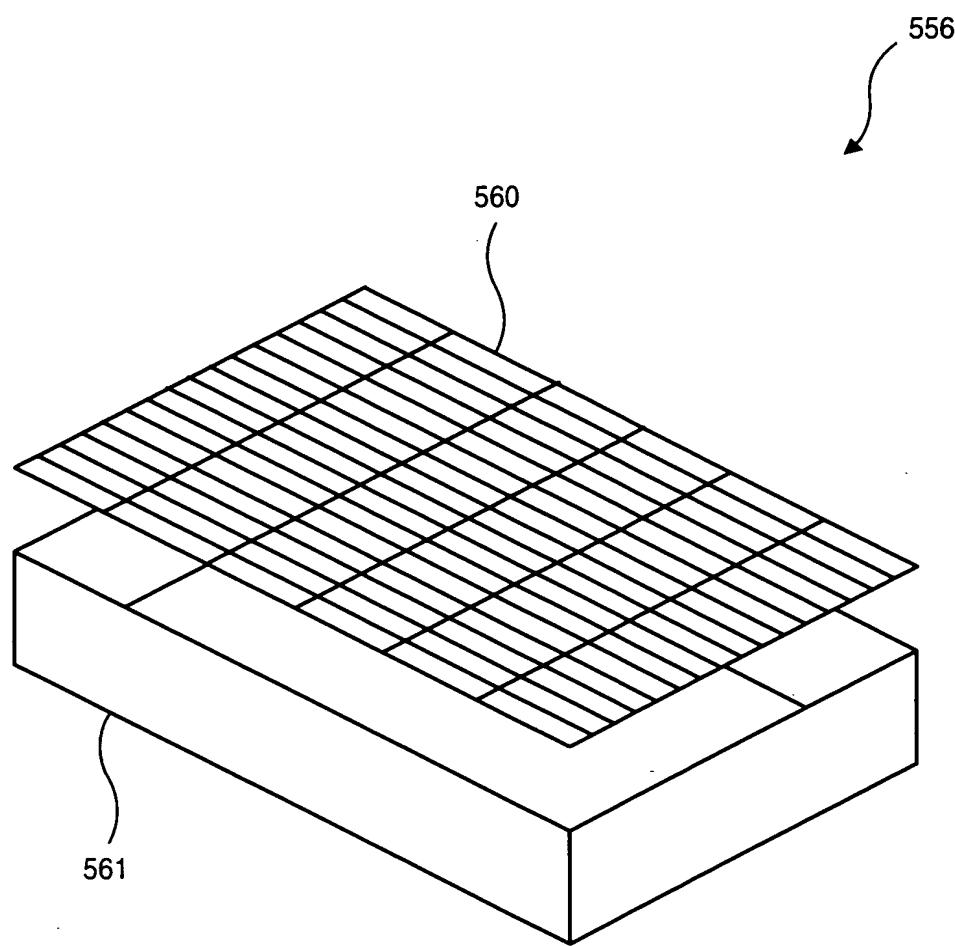
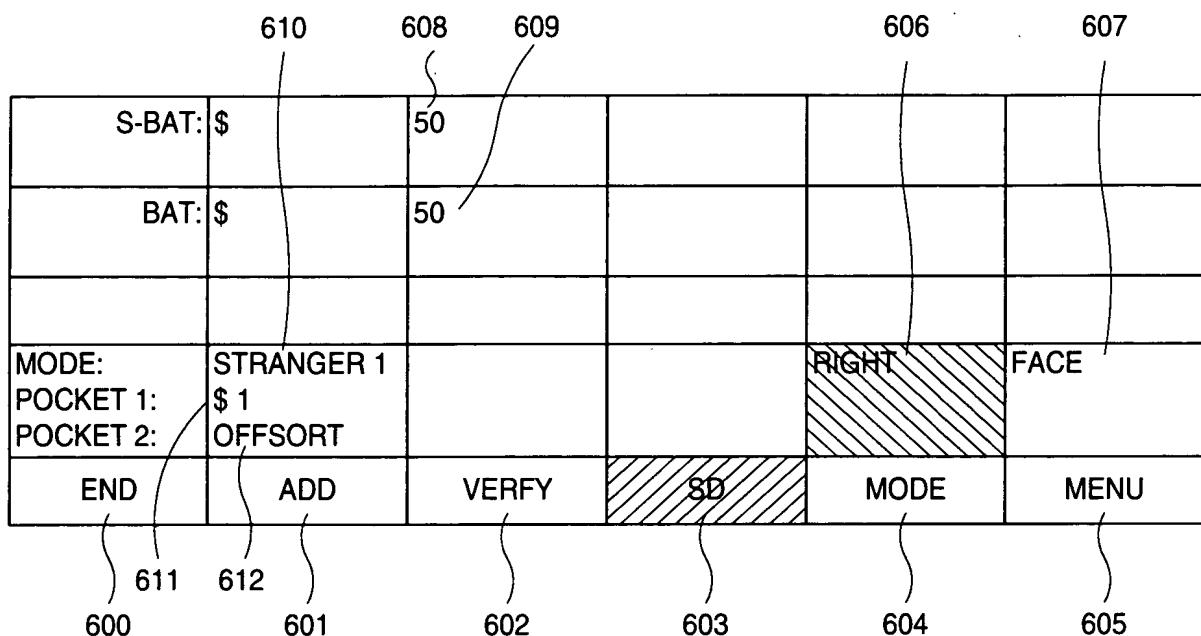
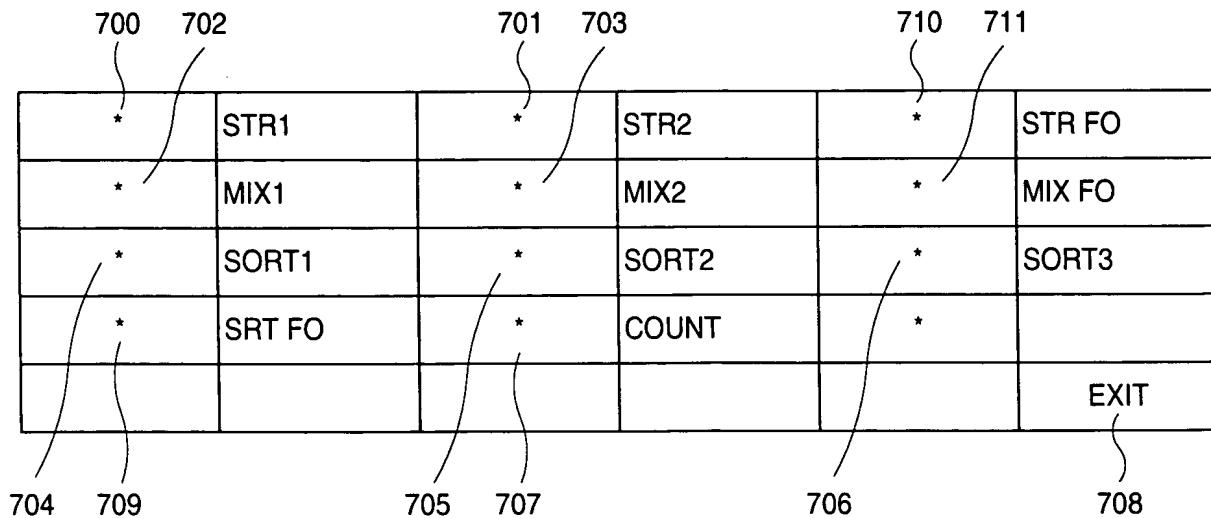
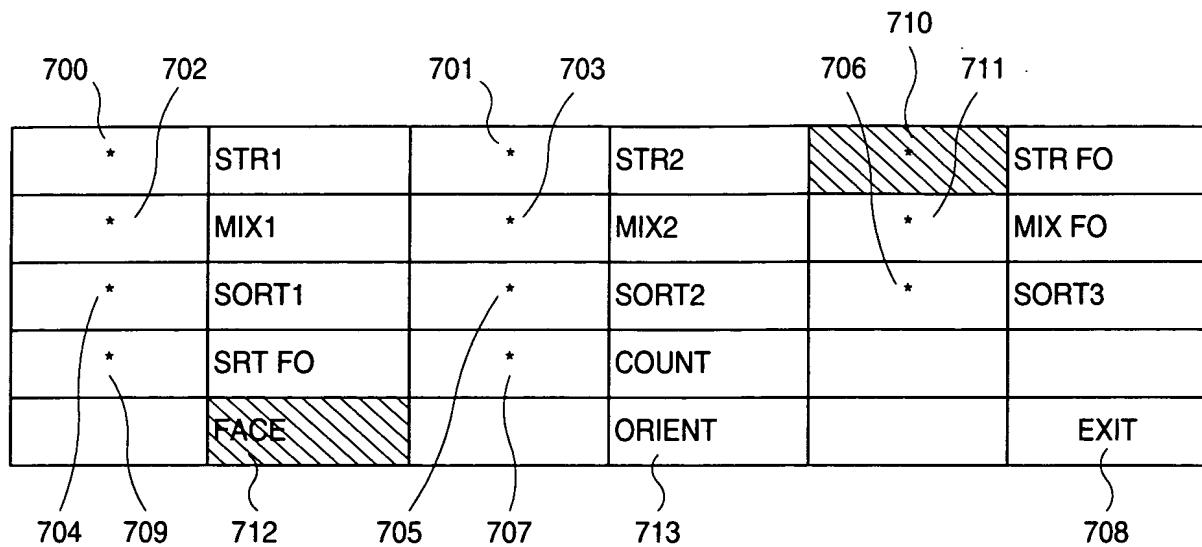
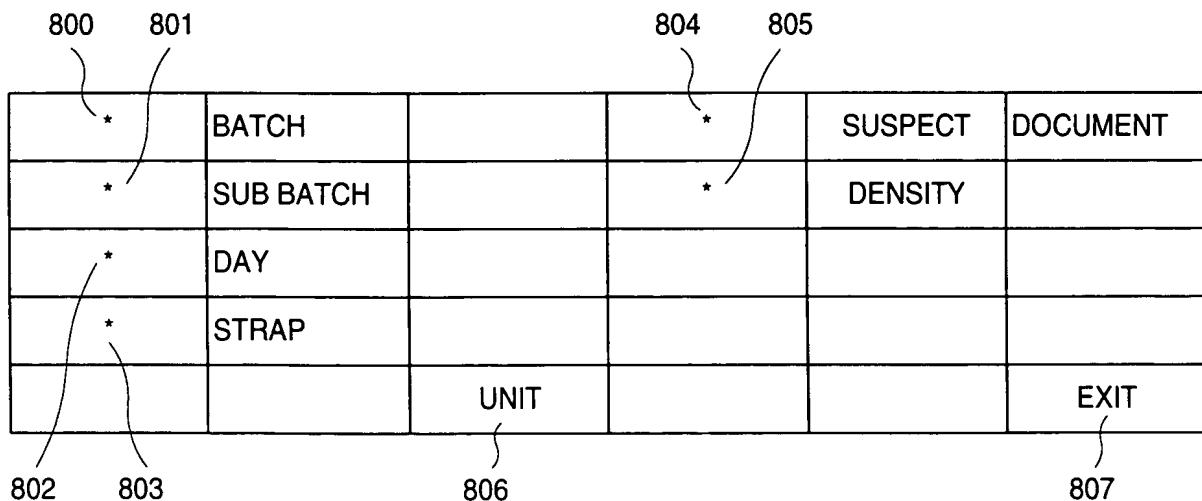


FIG. 20

*FIG. 21**FIG. 22*

FIG. 23FIG. 24

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		BATCH	TOTALS		
DENOM		COUNT		VALUE	
\$ 1		57		\$ 57	
\$ 5		100		\$ 500	
\$ 10		3		\$ 30	
\$ 20		50		\$ 1000	
\$ 50		200		\$ 10000	
\$ 100		303		\$ 30300	
TOTAL				\$ 41887	CLEAR
					EXIT

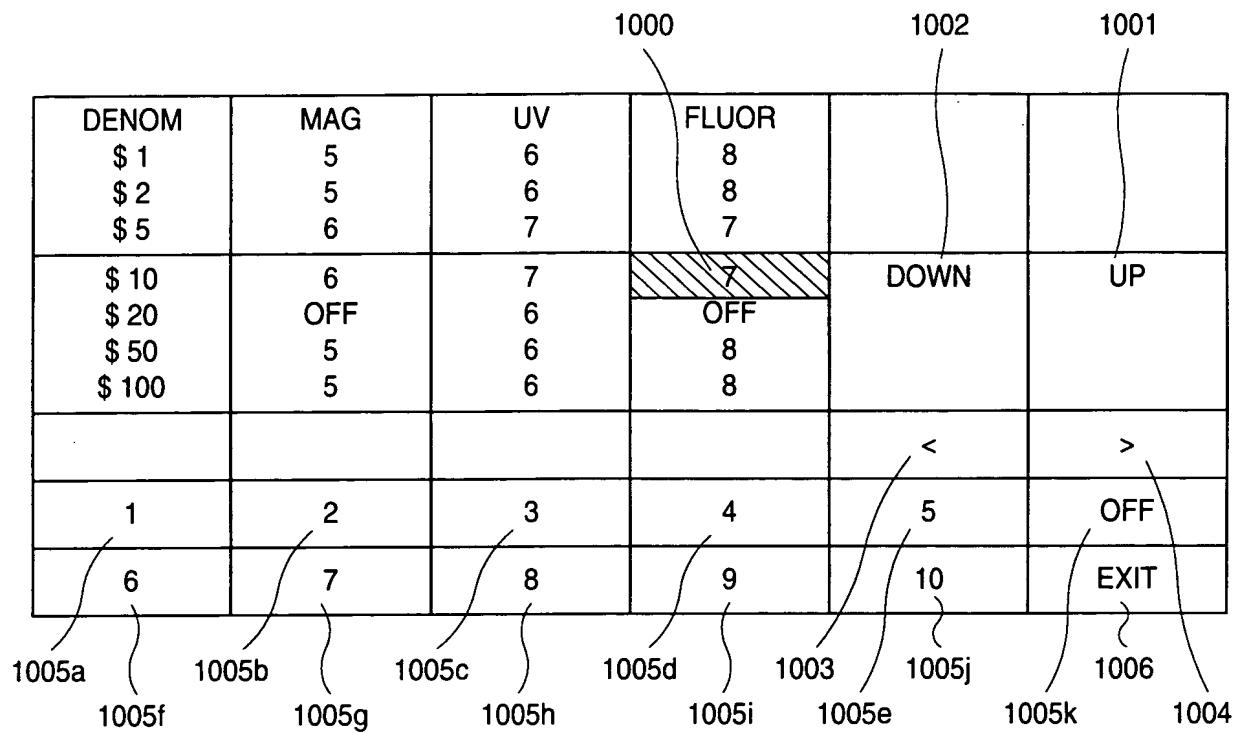
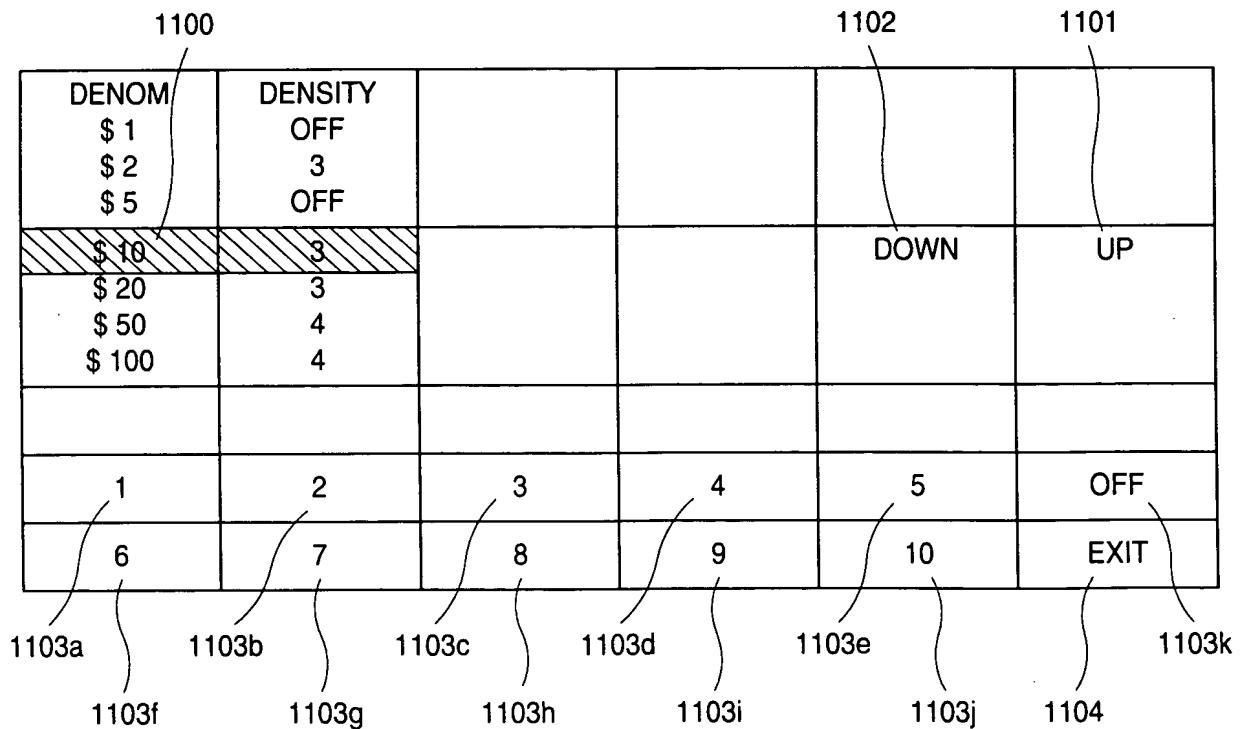
811

FIG. 25

DENOM	UNIT	LIMIT				
\$ 1	22	100				
\$ 2	28	100				
\$ 5	38	100				
\$ 10	26	50		DOWN		
\$ 20	36	50			UP	
\$ 50	32	50				
\$ 100	30	50				
				CLEAR		
5	10	20	25	+		ALL
50	75	100	OFF	-	UNIT	
					EXIT	

900 902 901
 903a { 903b { 903c { 903g { 910 { 904 { 905 { 907 { 908 { 909

FIG. 26

FIG. 27FIG. 28

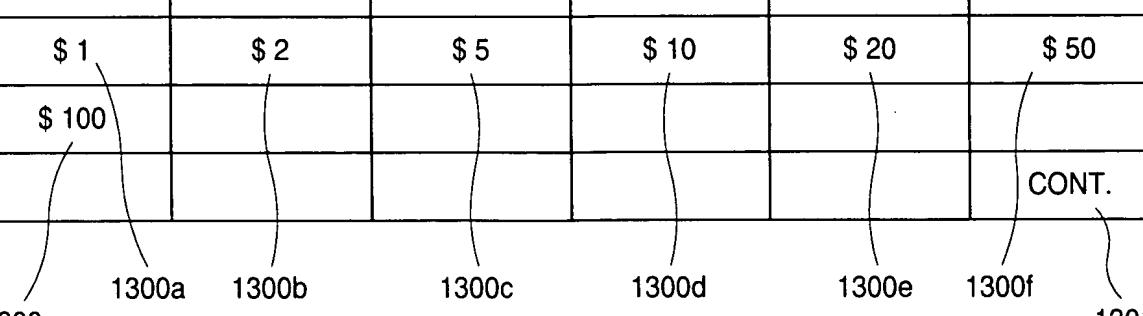
STRAP	LIMIT	POCKET	1		
REMOVE	NOTES	AND	PRESS	CONT.	
		CONT			

1200


FIG. 29

NO	CALL	PRESS	KEY:		
\$ 1	\$ 2	\$ 5	\$ 10	\$ 20	\$ 50
\$ 100					
					CONT.

1300g 1300a 1300b 1300c 1300d 1300e 1300f 1301


FIG. 30

MODE STRAP	LIMIT	: STR 1 : 100		SUB-BATCH	\$ 525
STRAP DENOM	COUNT	: 50 : \$ 1		BATCH	\$ 1500
LABEL	ID	MEDIA	DATE	DBAL	
					EXIT

Diagram illustrating the structure of the table:

- Row 1: MODE STRAP (1401), LIMIT (1402), : STR 1 (1407), : 100 (1408), SUB-BATCH (1409), \$ 525 (1410).
- Row 2: STRAP DENOM (1401), COUNT (1402), : 50 (1407), : \$ 1 (1408), BATCH (1409), \$ 1500 (1410).
- Row 3: Blank row.
- Row 4: LABEL (1401), ID (1402), MEDIA (1403), DATE (1404), DBAL (1405), EXIT (1406).
- Row 5: Blank row.

FIG. 31

COIN		CHECK		MISC	
					EXIT

Diagram illustrating the structure of the table:

- Row 1: Blank row.
- Row 2: COIN (1501), : (1502), CHECK (1503), : (1504), MISC (1505), : (1506).
- Row 3: Blank row.
- Row 4: Blank row.
- Row 5: Blank row.
- Row 6: Blank row.

FIG. 32

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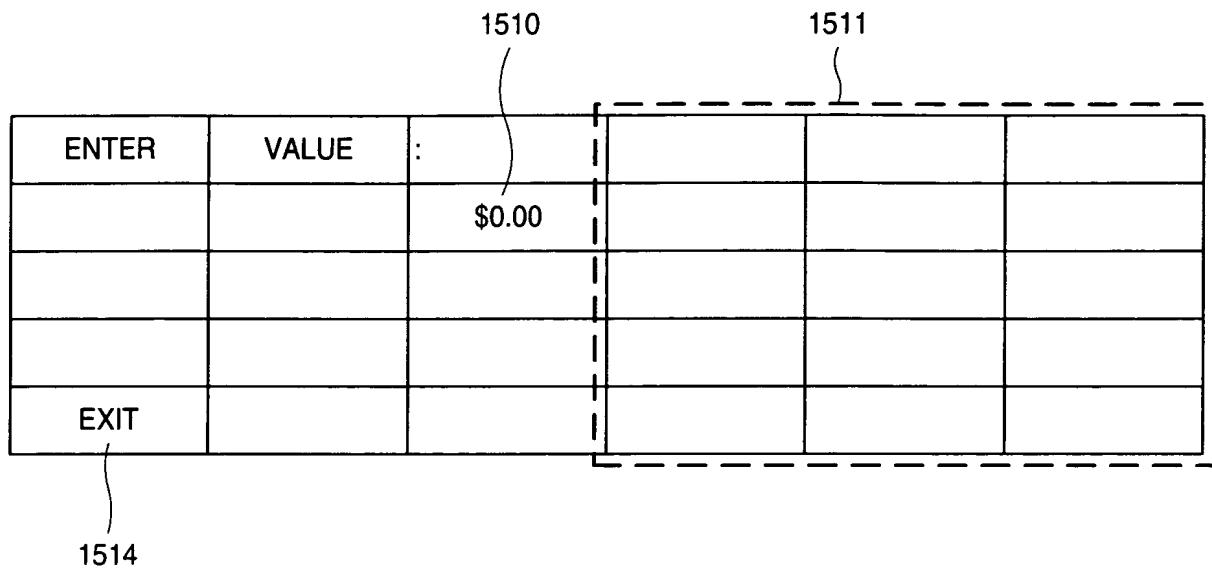


FIG. 33

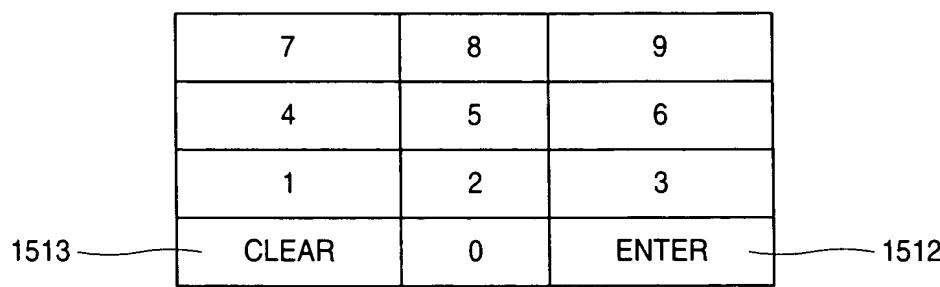


FIG. 34

MODE: _____

	C1	C2	C3	SELECTION	OPTIONS
TARGET 1 (POCKET 1)					
R1	~	DENOM. ?		OFF / 1st BILL / US / ALL \$1 / \$2 / \$5 / \$10 / \$20 / \$50 / \$100	
R2	~	FACE ?		OFF / 1st BILL / FACE UP / FACE DOWN / US	
R3	~	ORIENTATION ?		OFF / 1st BILL / FORWARD / REVERSE / US	
R4	~	SERIES ?		OFF / 1st BILL / DEFINED - GROUPS / US	
R5	~	UPDATE ?		YES / NO	
TARGET 2 (POCKET 2)					
R6	~	DENOM. ?		OFF / 1st BILL / US / ALL \$1 / \$2 / \$5 / \$10 / \$20 / \$50 / \$100	
R7	~	FACE ?		OFF / 1st BILL / FACE UP / FACE DOWN / US	
R8	~	ORIENTATION ?		OFF / 1st BILL / FORWARD / REVERSE / US	
R9	~	SERIES ?		OFF / 1st BILL / DEFINED - GROUPS / US	
R10	~	UPDATE ?		YES / NO	
R11	~	STRANGER (S)		P1 / P2 / CONT - 2 / ST	
R12	~	DENOM CHANGE (DC)		P1 / P2 / CONT - 2 / ST	
R13	~	NO CALL (NC)		P1 / P2 / CONT - 2	
R14	~	SUSPECT DOC. (SD)		P1 / P2 / CONT - 2	
R15	~	IMPROPER SIZE (SZ)		P1 / P2 / CONT - 2	
R16	~	UNFIT DOC. (UD)		P1 / P2 / CONT - 2	
R17	~	REVERSE FACED (RF)		P1 / P2 / CONT - 2	
R18	~	REV. ORIENTED (RO)		P1 / P2 / CONT - 2	
R19	~	SEP. SERIES (SS)		P1 / P2 / CONT - 2 / ST	
R20	~	STACKER FULL (SF)		STOP / SWITCH	
R21	~	STRAP LIMIT (SL)		STOP / SWITCH / COMBINE P1 + P2	
R22	~	CHAIN (C)		STOP - 1 / STOP - 2	
R23	~	DOUBLE (D)		STOP - 1 / STOP - 2	

MODE: STRANGER FACING

	C1	C2	C3	SELECTION	OPTIONS
TARGET 1 (POCKET 1)					
R1	~	DENOM. ?	1st BILL	OFF / 1st BILL / US / ALL \$1 / \$2 / \$5 / \$10 / \$20 / \$50 / \$100	
R2	~	FACE ?	1st BILL	OFF / 1st BILL / FACE UP / FACE DOWN / US	
R3	~	ORIENTATION ?	OFF	OFF / 1st BILL / FORWARD / REVERSE / US	
R4	~	SERIES ?	OFF	OFF / 1st BILL / DEFINED - GROUPS / US	
R5	~	UPDATE ?	NO	YES / NO	
TARGET 2 (POCKET 2)					
R6	~	DENOM. ?	—	OFF / 1st BILL / US / ALL \$1 / \$2 / \$5 / \$10 / \$20 / \$50 / \$100	
R7	~	FACE ?	—	OFF / 1st BILL / FACE UP / FACE DOWN / US	
R8	~	ORIENTATION ?	—	OFF / 1st BILL / FORWARD / REVERSE / US	
R9	~	SERIES ?	—	OFF / 1st BILL / DEFINED - GROUPS / US	
R10	~	UPDATE ?	—	YES / NO	
R11	~	STRANGER (S)	P2	P1 / P2 / CONT - 2 / ST	
R12	~	DENOM CHANGE (DC)	—	P1 / P2 / CONT - 2 / ST	
R13	~	NO CALL (NC)	P2	P1 / P2 / CONT - 2	
R14	~	SUSPECT DOC. (SD)	P2	P1 / P2 / CONT - 2	
R15	~	IMPROPER SIZE (SZ)	P2	P1 / P2 / CONT - 2	
R16	~	UNFIT DOC. (UD)	P2	P1 / P2 / CONT - 2	
R17	~	REVERSE FACED (RF)	C2	P1 / P2 / CONT - 2	
R18	~	REV. ORIENTED (RO)	—	P1 / P2 / CONT - 2	
R19	~	SEP. SERIES (SS)	—	P1 / P2 / CONT - 2 / ST	
R20	~	STACKER FULL (SF)	STOP	STOP / SWITCH	
R21	~	STRAP LIMIT (SL)	COMBINE	STOP / SWITCH / COMBINE P1 + P2	
R22	~	CHAIN (C)	STOP - 2	STOP - 1 / STOP - 2	
R23	~	DOUBLE (D)	STOP - 2	STOP - 1 / STOP - 2	

FIG. 36

MODE: SORT 3

	C1	C2	C3	SELECTION	OPTIONS
TARGET 1 (POCKET 1)					
R1 ~	DENOM. ?	\$5		OFF / 1st BILL / US / ALL \$1 / \$2 / \$5 / \$10 / \$20 / \$50 / \$100	
R2 ~	FACE ?	OFF		OFF / 1st BILL / FACE UP / FACE DOWN / US	
R3 ~	ORIENTATION ?	OFF		OFF / 1st BILL / FORWARD / REVERSE / US	
R4 ~	SERIES ?	OFF		OFF / 1st BILL / DEFINED - GROUPS / US	
R5 ~	UPDATE ?	NO		YES / NO	
TARGET 2 (POCKET 2)					
R6 ~	DENOM. ?	1st BILL		OFF / 1st BILL / US / ALL \$1 / \$2 / \$5 / \$10 / \$20 / \$50 / \$100	
R7 ~	FACE ?	OFF		OFF / 1st BILL / FACE UP / FACE DOWN / US	
R8 ~	ORIENTATION ?	OFF		OFF / 1st BILL / FORWARD / REVERSE / US	
R9 ~	SERIES ?	OFF		OFF / 1st BILL / DEFINED - GROUPS / US	
R10 ~	UPDATE ?	YES		YES / NO	
R11 ~	STRANGER (S)	—		P1 / P2 / CONT - 2 / ST	
R12 ~	DENOM CHANGE (DC)	P2		P1 / P2 / CONT - 2 / ST	
R13 ~	NO CALL (NC)	P2		P1 / P2 / CONT - 2	
R14 ~	SUSPECT DOC. (SD)	P2		P1 / P2 / CONT - 2	
R15 ~	IMPROPER SIZE (SZ)	P2		P1 / P2 / CONT - 2	
R16 ~	UNFIT DOC. (UD)	P2		P1 / P2 / CONT - 2	
R17 ~	REVERSE FACED (RF)	—		P1 / P2 / CONT - 2	
R18 ~	REV. ORIENTED (RO)	—		P1 / P2 / CONT - 2	
R19 ~	SEP. SERIES (SS)	—		P1 / P2 / CONT - 2 / ST	
R20 ~	STACKER FULL (SF)	STOP		STOP / SWITCH	
R21 ~	STRAP LIMIT (SL)	STOP		STOP / SWITCH / COMBINE P1 + P2	
R22 ~	CHAIN (C)	STOP - 2		STOP - 1 / STOP - 2	
R23 ~	DOUBLE (D)	STOP - 2		STOP - 1 / STOP - 2	

FIG. 37

MODE: USER - DEFINED 1

	C1	C2	C3	SELECTION	OPTIONS
TARGET 1 (POCKET 1)					
R1 ~	DENOM. ?	\$100		OFF / 1st BILL / ALL \$1 / \$2 / \$5 / \$10 / \$20 / \$50 / \$100	
R2 ~	FACE ?	FACE UP		OFF / 1st BILL / FACE UP / FACE DOWN / US	
R3 ~	ORIENTATION ?	OFF		OFF / 1st BILL / FORWARD / REVERSE / US	
R4 ~	SERIES ?	1996 +		OFF / 1st BILL / DEFINED - GROUPS / US	
R5 ~	UPDATE ?	NO		YES / NO	
TARGET 2 (POCKET 2)					
R6 ~	DENOM. ?	\$100		OFF / 1st BILL / ALL \$1 / \$2 / \$5 / \$10 / \$20 / \$50 / \$100	
R7 ~	FACE ?	FACE DOWN		OFF / 1st BILL / FACE UP / FACE DOWN / US	
R8 ~	ORIENTATION ?	OFF		OFF / 1st BILL / FORWARD / REVERSE / US	
R9 ~	SERIES ?	1995 -		OFF / 1st BILL / DEFINED - GROUPS / US	
R10 ~	UPDATE ?	NO		YES / NO	
R11 ~	STRANGER (S)	P2		P1 / P2 / CONT - 2 / ST	
R12 ~	DENOM CHANGE (DC)	—		P1 / P2 / CONT - 2 / ST	
R13 ~	NO CALL (NC)	P2		P1 / P2 / CONT - 2	
R14 ~	SUSPECT DOC. (SD)	P2		P1 / P2 / CONT - 2	
R15 ~	IMPROPER SIZE (SZ)	P2		P1 / P2 / CONT - 2	
R16 ~	UNFIT DOC. (UD)	P2		P1 / P2 / CONT - 2	
R17 ~	REVERSE FACED (RF)	P2		P1 / P2 / CONT - 2	
R18 ~	REV. ORIENTED (RO)	—		P1 / P2 / CONT - 2	
R19 ~	SEP. SERIES (SS)	P2		P1 / P2 / CONT - 2 / ST	
R20 ~	STACKER FULL (SF)	STOP		STOP / SWITCH	
R21 ~	STRAP LIMIT (SL)	STOP		STOP / SWITCH / COMBINE P1 + P2	
R22 ~	CHAIN (C)	STOP - 2		STOP - 1 / STOP - 2	
R23 ~	DOUBLE (D)	STOP - 2		STOP - 1 / STOP - 2	

MODE: USER - DEFINED 2

	C1	C2	C3	SELECTION	OPTIONS
TARGET 1 (POCKET 1)					
R1	~	DENOM. ?	ALL	OFF / 1st BILL / US / ALL \$1 / \$2 / \$5 / \$10 / \$20 / \$50 / \$100	
R2	~	FACE ?	OFF	OFF / 1st BILL / FACE UP / FACE DOWN / US	
R3	~	ORIENTATION ?	OFF	OFF / 1st BILL / FORWARD / REVERSE / US	
R4	~	SERIES ?	OFF	OFF / 1st BILL / DEFINED - GROUPS / US	
R5	~	UPDATE ?	—	YES / NO	
TARGET 2 (POCKET 2)					
R6	~	DENOM. ?	OFF	OFF / 1st BILL / US / ALL \$1 / \$2 / \$5 / \$10 / \$20 / \$50 / \$100	
R7	~	FACE ?	OFF	OFF / 1st BILL / FACE UP / FACE DOWN / US	
R8	~	ORIENTATION ?	OFF	OFF / 1st BILL / FORWARD / REVERSE / US	
R9	~	SERIES ?	OFF	OFF / 1st BILL / DEFINED - GROUPS / US	
R10	~	UPDATE ?	—	YES / NO	
R11	~	STRANGER (S)	—	P1 / P2 / CONT - 2 / ST	
R12	~	DENOM CHANGE (DC)	—	P1 / P2 / CONT - 2 / ST	
R13	~	NO CALL (NC)	P1	P1 / P2 / CONT - 2	
R14	~	SUSPECT DOC. (SD)	P2	P1 / P2 / CONT - 2	
R15	~	IMPROPER SIZE (SZ)	P2	P1 / P2 / CONT - 2	
R16	~	UNFIT DOC. (UD)	P2	P1 / P2 / CONT - 2	
R17	~	REVERSE FACED (RF)	—	P1 / P2 / CONT - 2	
R18	~	REV. ORIENTED (RO)	—	P1 / P2 / CONT - 2	
R19	~	SEP. SERIES (SS)	—	P1 / P2 / CONT - 2 / ST	
R20	~	STACKER FULL (SF)	STOP	STOP / SWITCH	
R21	~	STRAP LIMIT (SL)	STOP	STOP / SWITCH / COMBINE P1 + P2	
R22	~	CHAIN (C)	STOP-1	STOP - 1 / STOP - 2	
R23	~	DOUBLE (D)	STOP-1	STOP - 1 / STOP - 2	

MODE: USER - DEFINED 3.

	C1	C2	C3	SELECTION	OPTIONS
TARGET 1 (POCKET 1)					
R1	DENOM. ?	OFF		OFF / 1st BILL / US / ALL \$1 / \$2 / \$5 / \$10 / \$20 / \$50 / \$100	
R2	FACE ?	OFF		OFF / 1st BILL / FACE UP / FACE DOWN / US	
R3	ORIENTATION ?	OFF		OFF / 1st BILL / FORWARD / REVERSE / US	
R4	SERIES ?	OFF		OFF / 1st BILL / DEFINED - GROUPS / US	
R5	UPDATE ?	—		YES / NO	
TARGET 2 (POCKET 2)					
R6	DENOM. ?	ALL		OFF / 1st BILL / US / ALL \$1 / \$2 / \$5 / \$10 / \$20 / \$50 / \$100	
R7	FACE ?	OFF		OFF / 1st BILL / FACE UP / FACE DOWN / US	
R8	ORIENTATION ?	OFF		OFF / 1st BILL / FORWARD / REVERSE / US	
R9	SERIES ?	OFF		OFF / 1st BILL / DEFINED - GROUPS / US	
R10	UPDATE ?	—		YES / NO	
R11	STRANGER (S)	—		P1 / P2 / CONT - 2 / ST	
R12	DENOM CHANGE (DC)	—		P1 / P2 / CONT - 2 / ST	
R13	NO CALL (NC)	P2		P1 / P2 / CONT - 2	
R14	SUSPECT DOC. (SD)	P1		P1 / P2 / CONT - 2	
R15	IMPROPER SIZE (SZ)	P1		P1 / P2 / CONT - 2	
R16	UNFIT DOC. (UD)	P1		P1 / P2 / CONT - 2	
R17	REVERSE FACED (RF)	—		P1 / P2 / CONT - 2	
R18	REV. ORIENTED (RO)	—		P1 / P2 / CONT - 2	
R19	SEP. SERIES (SS)	—		P1 / P2 / CONT - 2 / ST	
R20	STACKER FULL (SF)	STOP		STOP / SWITCH	
R21	STRAP LIMIT (SL)	STOP		STOP / SWITCH / COMBINE P1 + P2	
R22	CHAIN (C)	STOP-1		STOP - 1 / STOP - 2	
R23	DOUBLE (D)	STOP-1		STOP - 1 / STOP - 2	

FIG 4n

2-POCKET POCKET DELIVERY / STOPPING CONDITIONS								
POCKET 1	NOTE	STR 1	STR 2	STR FO	SRT 1	SRT 2	SRT 3	SRT FO
		TARGET NOTE	TARGET NOTE	TARGET NOTE FACE / ORIENT	NOTE 1 WITH AUTOMATIC DENOMINATION CHANGE	TARGET NOTE	TARGET NOTE 1	TARGET NOTE FACE / ORIENT
STOP CONDITION	C, SL, D, SF, J; OPTIONAL: S, NC, SS, SD	C, SL, D, SF, S, NC, J, SD; OPTIONAL: SS	C, SF, J, D, SD, NC, S; SL COMBINE POCKETS; OPTIONAL: SS	C, SF, SL, J, D, NC, SD, DC; OPTIONAL: SS	C, SF, J, D, DC; OPTIONAL: NC, SS, SD	C, SF, J, SL, D, NC, SD; OPTIONAL: SS	C, SF, J, D, SD, NC, DC; SL COMBINE POCKETS; OPTIONAL: SS	C, SF, J, D, SD, NC, DC;

POCKET 2	NOTE	NONE	TARGET NOTE	TARGET NOTE UNFACED / NON-ORIENTED	NOTE 2 WITH AUTOMATIC DENOMINATION CHANGE	NONE	NONE	TARGET NOTE UNFACED / NON-ORIENTED
STOP CONDITION	OPTIONAL: S, NC, SS, SD		C, SL, D, SF, S, NC, J, SD; OPTIONAL: SS	C, SF, J, D, SD, NC, S; SL COMBINE POCKETS; OPTIONAL: SS	C, SF, SL, J, D, NC, SD, DC; OPTIONAL: SS	OPTIONAL: NC, SS, SD	C, SF, SL, J, D, NC, SD, DC; OPTIONAL: SS	C, SF, J, D, SD, NC, DC;

FIG. 41

FIG. 42

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2-POCKET POCKET DELIVERY / STOPPING CONDITIONS					
		MIX 1	MIX 2	MIX FO	CNT
POCKET 1	NOTE	MIXED NOTES	MIXED NOTES	FACE / ORIENT	NOTES
	STOP CONDITION	C, D, SF, J	C, D, SF, J, NC, SD	C, SF, J, D, SD, NC	SF, J, SL, C, D, SD
	OPTIONAL: NC, SD				
POCKET 2	NOTE	NONE	MIXED NOTES	UNFACED / NON-ORIENTED	NOTES
	STOP CONDITION	OPTIONAL: NC, SD	C, D, SF, J, NC, SD	C, SF, J, D, SD, NC	SF, J, SL, C, D, SD